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# Communication, Alarms, Indicator



### Symbol 2815.1

Indicator light assembly, watertight, single, 120 VAC. base mounted. Internal transformer/lampholder assembly converts the incoming 120 volt signal to a safe 2 volts (nominal) and provides for 2 incandescent lamps to indicate the presence of the signal. Failure of one lamp does not affect the other and gives the operator redundancy and time to replace the lamps if one burns out. Lenses with various colors can be installed in the cover-mounted lens holder to provide the desired color indication. A lens must be installed to achieve watertight integrity. A blank brass marker-disc is provided to be stencili-engraved by the installing activity to indicate a desired legend. Two lamps are supplied with each assembly. Lenses and engraved marker discs can be provided on special order. This assembly is in accordance with the NavShips Drawing 9000-S6202-73919. The NSN is 6210-00-336-5867. Lenses are in accordance with MS17153, specify color when ordering. Lamps are per MS15612-3, Industry #1769. Similar to Symbol 2815.2 which is rated at 450 VAC. If flush mounting is desired, see Symbol 2815.3 (120V) or Symbol 2815.4 (450V).

# Click here for the Drawing for 404-2815.1

(SYM 2815.1)



# Symbol 2815.2

Indicator light assembly, watertight, single, 450 VAC. base mounted. Internal transformer/lampholder assembly converts the incoming 450 volt signal to a safe 2 volts (nominal) and provides for 2 incandescent lamps to indicate the presence of the signal. Failure of one lamp does not affect the other and gives the operator redundancy and time to replace the lamps if one burns out. Lenses with various colors can be installed in the cover-mounted lens holder to provide the desired color indication. A lens must be installed to achieve watertight integrity. A blank brass marker-disc is provided to provide the desired color indication. A lens must be installed to achieve watertight integrity. A blank brass marker-disc is provided to be stencil-engraved by the installing activity to indicate a desired legend. Two lamps are supplied with each assembly. Lenses and engraved marker discs can be provided on special order. This assembly is in accordance with the NavShips Drawing 9000-S6202-73919. The NSN is 6210-00-336-5868. Lenses are in accordance with MS17153, specify color when ordering. Lamps are per MS15612-3, Industry #1769. Similar to Symbol 2815.1 which is rated at 120 VAC. If flush mounting is desired, see Symbol 2815.3 (120V) or Symbol 2815.4 (450V).

#### Click here for the Drawing for 404-2815.2

(SYM 2815.2)



### Symbol 2816.1

Indicator light assembly, watertight, double, 120 VAC. base mounted. Internal transformer/lampholder assemblies convert the incoming 120 volt signals to a safe 2 volts (nominal) and provides for 2 incandescent lamps per signal to indicate the presence of the signal. Failure of one lamp does not affect the other and gives the operator redundancy and time to replace the lamps if one burns out. Lenses with various colors can be installed in the cover-mounted lens holders to provide the desired color indication. A lens must be installed to achieve watertight integrity. Blank brass marker-discs are provided to be stencil-engraved by the installing activity to indicate a desired legend. Four lamps are supplied with each assembly. Lenses and engraved marker discs can be provided on special order. This assembly is in accordance with the NavShips Drawing 9000-S6202-73920. The NSN is 6210-00-336-5869. Lenses are in accordance with MS17153, specify color when ordering. Lamps are per MS15612-3, Industry #1769. Similar to Symbol 2816.2 which is rated at 450 VAC. If flush mounting is desired, see Symbol 2816.3 (120V) or Symbol 2816.4 (450V).

## Click for the Drawing for 404-2816.1

(SYM 2816.1)



# Symbol 2816.2

Indicator light assembly, watertight, double, 450 VAC. base mounted. Internal transformer/lampholder assemblies convert the incoming 450 volt signals to a safe 2 volts (nominal) and provides for 2 incandescent lamps per signal to indicate the presence of the signal. Failure of one lamp does not affect the other and gives the operator redundancy and time to replace the lamps if one burns out. Lenses with various colors can be installed in the cover-mounted lens holders to provide the desired color indication. A lens must be installed to achieve watertight integrity. Blank brass marker-discs are provided to be stencil-engraved by the installing activity to indicate a desired legend. Four lamps are supplied with each assembly. Lenses and engraved marker discs can be provided on special order. This assembly is in accordance with the NavShips Drawing 9000-S6202-73920. The NSN is 6210-00-336-5870. Lenses are in accordance with MS17153, specify color when ordering. Lamps are per MS15612-3, Industry #1769. Similar to Symbol 2816.1 which is rated at 120 VAC. If flush mounting is desired, see Symbol 2816.3 (120V) or Symbol 2816.4 (450V).

## Click here for the Drawing for 404-2816.2

(SYM 2816.2)

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### Symbol 2818.1

Indicator light assembly, watertight, quadruple, 120 VAC. base mounted. Internal transformer/lampholder assemblies convert the incoming 120 volt signals to a safe 2 volts (nominal) and provides for 2 incandescent lamps per signal to indicate the presence of the signal. Failure of one lamp does not affect the other and gives the operator redundancy and time to replace the lamps if one burns out. Lenses with various colors can be installed in the cover-mounted lens holders to provide the desired color indication. A lens must be installed to achieve watertight integrity. Blank brass marker-discs are provided to be stencil-engraved by the installing activity to indicate a desired legend. Eight lamps are supplied with each assembly. Lenses and engraved marker discs can be provided on special order. This assembly is in accordance with the NavShips Drawing 9000-S6202-73921, Type B-45A. The NSN is 6210-00-336-5871. Lenses are in accordance with MS17153, specify color when ordering. Lamps are per MS15612-3, Industry #1769. Similar to Symbol 2818.2 which is rated at 450 VAC. If flush mounting is desired, see Symbol 2818.3 (120V) or Symbol 2818.4 (450V).

(SYM 2818.1)



### Symbol 2818.2

Indicator light assembly, watertight, quadruple, 450 VAC. base mounted. Internal transformer/lampholder assemblies convert the incoming 450 volt signals to a safe 2 volts (nominal) and provides for 2 incandescent lamps per signal to indicate the presence of the signal. Failure of one lamp does not affect the other and gives the operator redundancy and time to replace the lamps if one burns out. Lenses with various colors can be installed in the cover-mounted lens holders to provide the desired color indication. A lens must be installed to achieve watertight integrity. Blank brass marker-discs are provided to be stencil-engraved by the installing activity to indicate a desired legend. Eight lamps are supplied with each assembly. Lenses and engraved marker discs can be provided on special order. This assembly is in accordance with the NavShips Drawing 9000-S6202-73921, Type B-45B. The NSN is 6210-00-336-5872. Lenses are in accordance with MS17153, specify color when ordering. Lamps are per MS15612-3, Industry #1769. Similar to Symbol 2818.1 which is rated at 120 VAC. If flush mounting is desired, see Symbol 2818.3 (120V) or Symbol 2818.4 (450V)

(SYM 2818.2)



### Symbol 2819.1

Indicator light assembly, watertight, 6 dial, 120 VAC. base mounted. Internal transformer/lampholder assemblies convert the incoming 120 volt signals to a safe 2 volts (nominal) and provides for 2 incandescent lamps per signal to indicate the presence of the signal. Failure of one lamp does not affect the other and gives the operator redundancy and time to replace the lamps if one burns out. Lenses with various colors can be installed in the cover-mounted lens holders to provide the desired color indication. A lens must be installed to achieve watertight integrity. Blank brass marker-discs are provided to be stencil-engraved by the installing activity to indicate a desired legend. Twelve lamps are supplied with each assembly. Lenses and engraved marker discs can be provided on special order. This assembly is in accordance with the NavShips Drawing 9000-S6202-73922, Type B-47A. The NSN is 6210-00-336-5873. Lenses are in accordance with MS17153, specify color when ordering. Lamps are per MS15612-3, Industry #1769. Similar to Symbol 2819.2 which is rated at 450 VAC. If flush mounting is desired, see Symbol 2819.3 (120V) or Symbol 2819.4 (450V).

(SYM 2819.1)



## Symbol 2819.2

Indicator light assembly, watertight, double, 450 VAC. base mounted. Internal transformer/lampholder assemblies convert the incoming 450 volt signals to a safe 2 volts (nominal) and provides for 2 incandescent lamps per signal to indicate the presence of the signal. Failure of one lamp does not affect the other and gives the operator redundancy and time to replace the lamps if one burns out. Lenses with various colors can be installed in the cover-mounted lens holders to provide the desired color indication. A lens must be installed to achieve watertight integrity. Blank brass marker-discs are provided to be stencil-engraved by the installing activity to indicate a desired legend. Twelve lamps are supplied with each assembly. Lenses and engraved marker discs can be provided on special order. This assembly is in accordance with the NavShips Drawing 9000-S6202-73922, Type B-47B. The NSN is 6210-00-336-5874. Lenses are in accordance with MS17153, specify color when ordering. Lamps are per MS15612-3, Industry #1769. Similar to Symbol 2819.1 which is rated at 120 VAC. If flush mounting is desired, see Symbol 2819.3 (120V) or Symbol 2819.4 (450V).

(SYM 2819.2)



## Symbol 2924.1

Stow age box, single compartment, for sound-powered telephone headsets. Aluminum, totally enclosed, with hasp for locking. Per NavShips Drawing 815-1853040. NSN 5965-00-223-6353. Also available in 2, 3 or 4 compartment style, Symbols 2925.1, 2926.1 and 2927.1 respectively.

Click here for the Drawing for 404-2924.1

(SYM 2924.1)

This catalog was generated on January 3, 2018



## Symbol 2924.1 Brass

Need something special? The US Coast Guard Bark "Eagle" did. The Symbol 2924.1 sound-powered telephone stowage box keeps a headset/chest-set properly stowed. Normally, this is a painted aluminum enclosure without much in the way of eye-appeal. When the "Eagle" indicated a preference for brass, we couldn't resist. The result is an item that is completely interchangeable with the standard Symbol 2924.1 except it will hold a shine much better and will be an enhancement to wherever it is installed. Let us know when you want something different. We have the skills and the desire to provide products that suit your requirements.

#### Click here for the Drawing for 404-2924.1

(SYM 2924.1 B)



### Symbol 2637.1

Contact maker, 6 poles, 2 positions, spring-return to "OFF", 125 VAC, 10 Amps, Submersible (15 feet). Type JRM-300 switch mounted in a 4" round brass enclosure. Lever actuated handle has no locking plate. The nameplate can be engraved or stamped with the switch function or can be left blank for marking by the installing activity. Per MIL-DTL-15743/16. NSN 5930-01-265-8011. (SYM 2637.1)



### Symbol 2638.1

Contact maker, for alarm or control functions. Per MIL-DTL-15743/17. Provided with blank nameplate for marking by the installing activity or with stamped or engraved markings as required. Some contact makers require painting per MIL-DTL-15743/17 and special handle shapes for identifying the function under adverse conditions. Six poles, 2 positions, spring-return to the "OFF" position. Locking plates are provided to prevent inadvertent activation or to lock the handle in the "ON" position when required. Sw itch rating 125 volts, 10 Amps. The NSN for the sw itch with the blank nameplate is 5930-01-247-3347 which is the only type stocked by the Navy supply system.

## Click here for the Drawing for 404-2638.1

(SYM 2638.1-2)



## Symbol 2841

Jackbox, Sound-Powered Telephone. Single, submersible to 15 feet with protective cap or mating plug installed. Provides for connection of sound-powered telephone handsets or headsets. A blank plastic engraving strip, white with black core, is provided for the installing activity to mark circuit designations. Connection is made to a Type 9TB2 terminal board mounted in the bottom of the box by use of type L81 terminal lugs. Per NavShips drawing 9000-803-74210 Rev J. Mates with Symbol 2922 plug per 9-S-74211. The NSN for Symbol 2841 is 5935-00-552-6791.

# Click here for the Drawing for 404-2841

(SYM 2841)



# Symbol 2842

Jackbox, Sound-Powered Telephone. Double, submersible to 15 feet with protective cap or mating plug installed. Provides for connection of sound-powered telephone handsets or headsets. A blank plastic engraving strip, white with black core, is provided for the installing activity to mark circuit designations. Connection is made to a Type 9TB4 terminal board mounted in the bottom of the box by use of type L81 terminal lugs. Per NavShips drawing 9000-803-74210 Rev J. Mates with Symbol 2922 plug per 9-S-74211. The NSN for Symbol 2842 is 5935-00-552-6790.

### Click here for the Drawing for 404-2842

(SYM 2842)

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# Symbol 2843

Jackbox, Sound-Powered Telephone. Quadruple, submersible to 15 feet with protective cap or mating plug installed. Provides for connection of sound-powered telephone handsets or headsets. Blank plastic engraving strips, white with black core, are provided for the installing activity to mark circuit designations. Connection is made to Type 9TB4 terminal boards mounted in the bottom of the box by use of type L81 terminal lugs. Per NavShips drawing 9000-803-74210 Rev J. Mates with Symbol 2922 plug per 9-S-74211. The NSN for Symbol 2843 is 5935-00-355-4739.

## Click here for the Drawing for 404-2843

(SYM 2843)



# LC40 Style Lenses

The Type LC40 lenses per MIL-L-3661/54 are used in conjunction with Type LH indicator light assemblies per MIL-L-3661/61 through /65. The lenses are molded of heat resistant nylon and are available in various colors. Part numbers, colors and NSNs are as follows: LC40CN3, Clear, Transparent, 6210-00-752-2146; LC40WT3, White, Translucent, 6210-00-752-2148; LC40EN3, Red, Transparent, 6210-00-752-2140; LC40YN3, Yellow, Transparent, 6210-00-752-2141; LC40GN3, Green, Transparent, 6210-00-313-9218; LC40BN3, Blue, Transparent, 6210-00-752-2143; LC40TN3, Clear, Unfrosted, 6210-00-143-6556.

(LC40)

16 total products.