

View Online at <https://aerobasegroup.com/nsn/5930-01-164-6870>

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

7.312 inches

Overall Height:

2.500 inches

Overall Width:

2.625 inches

Shaft Length:

2.562 inches single actuator

Unthreaded Mounting Hole Diameter:

0.250 inches single mounting facility

Individual Section Quantity:

3

Longest Horizontal Distance Between Mounting Centers:

0.938 inches single mounting facility

Longest Vertical Distance Between Mounting Centers:

1.688 inches single mounting facility

End Application:

Used onboard 180 ft class coast guard vessels

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section periphery

Throw Quantity:

1 each section front

Mounting Method:

Bracket single mounting facility and unthreaded hole single mounting facility

Features Provided:

Actuator knob and cam actuated

Cubic Measure:

47.985 cubic inches

Contact Voltage Rating In Volts:

600.0 ac at sea level

Mounting Facility Pattern:

Four position rectangular single mounting facility

Cam Actuated Switch Contact Arrangement:

2 pole, double throw, both positions maintained each switch each section periphery

Switch Actuator Indexing Position Quantity:

2 single actuator

Shaft Type:

Rectangular/square, threaded hole single actuator

Square Shaft Size:

0.250 inches single actuator

Terminal Type:

Screw

Contact Switching Action:

Breaks before makes each section periphery

Switch Actuator Positioning Increment:

45.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

20.0 amperes resistive load dc at sea level

Special Features:

Name plate inscription "ground light switch" (gls) on-test

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

In-line, cam actuated

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A052b0