

View Online at <https://aerobasegroup.com/nsn/5930-01-112-5487>

Thread Class:

2a single mounting facility

Overall Length:

3.810 inches

Overall Height:

1.530 inches

Overall Width:

1.280 inches

First Flat Length:

0.570 inches single actuator

Flat Height:

0.210 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.700 inches single actuator

Individual Section Quantity:

7

Longest Horizontal Distance Between Mounting Centers:

0.780 inches single mounting facility

Longest Vertical Distance Between Mounting Centers:

0.592 inches single mounting facility

End Application:

Nimitz class cvn, forrestal class cv

Switch Contact Basic Design:

Nonpile-up nonsymmetrical

Mounting Method:

Threaded hole single mounting facility

Features Provided:

Cam actuated

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Contact Voltage Rating In Volts:

30.0 dc at sea level

Shaft Flat/slot Angular Location:

180.0 degrees from contact position 1 single actuator

Mounting Facility Pattern:

Two position diagonal single mounting facility

Cam Actuated Switch Contact Arrangement:

1 pole, double throw, one position momentary each switch each section in-line

Switch Actuator Indexing Position Quantity:

2 single actuator

Shaft Type:

Round, flatted single actuator

Criticality Code Justification:

Feat

Terminal Type:

Turret

Contact Switching Action:

Breaks before makes each section in-line

Switch Actuator Positioning Increment:

90.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

5.0 amperes resistive load dc at sea level and 3.0 amperes inductive load dc at sea level

Special Features:

Weapon system essential

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

In-line, cam actuated

Thread Series Designator:

Unc single mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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