

View Online at <https://aerobasegroup.com/nsn/5930-00-689-4115>

Thread Class:

2a single mounting facility

Thread Length:

0.469 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

5.563 inches

First Flat Length:

0.750 inches single actuator

Flat Height:

0.219 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.969 inches single actuator

Overall Diameter:

2.000 inches

Individual Section Quantity:

7

Knob Manufacturer Code:

82121

Nonturn Device Type:

Slotted bushing at 12: 00 o'clock

Operating Temperature Range:

+5.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section rear

Throw Quantity:

7 each section rear

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Actuator knob

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.469 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Indexing Position Quantity:

8 single actuator

Shaft Type:

Round, flatted, threaded hole single actuator

Criticality Code Justification:

Feat

Terminal Type:

Tab w/screw

Contact Switching Action:

Breaks before makes each section rear

Switch Actuator Positioning Increment:

45.0 degrees single actuator

Switch Actuator Stop Device Type:

Adjustable stop single actuator

Contact Load Current Rating:

5.0 amperes resistive load ac at sea level

Special Features:

Item must comply with requirements of desc production standard no. L00669; for navy nuclear propulsion plant products only

Precious Material And Location:

Rotor contact surfaces silver

Precious Material:

Silver

Style Designator:

Tap, circular, bushing mount

Thread Series Designator:

Uns single mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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