NSN 5930-00-566-6859

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-566-6859

Thread Class:

2a single mounting facility

Thread Length:

0.470 inches single mounting facility

Hazardous Locations/environmental Protection:

Shock resistant

Overall Length:

3.150 inches

First Flat Length:

0.690 inches single actuator

Flat Height:

0.182 inches single actuator and 0.192 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.252 inches single actuator

Shaft Length:

0.750 inches single actuator

Overall Diameter:

2.130 inches

Individual Section Quantity:

Nonturn Device Type:

Slotted bushing at 6: 00 o'clock

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section periphery

Throw Quantity:

3 each section periphery

Mounting Method:

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.469 inches single mounting facility

Contact Voltage Rating In Volts:

115.0 ac at sea level28.0 dc at sea level

Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, flatted single actuator

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Terminal Type:
Screw
Contact Switching Action:
Breaks before makes each section periphery
Switch Actuator Positioning Increment:
90.0 degrees single actuator
Contact Load Current Rating:
15.0 amperes resistive load ac at sea level10.0 amperes inductive load dc at sea level and 15.0 amperes resistive load dc at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Uns single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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