NSN 5930-01-342-2777

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-342-2777

Thread Class:

2a single mounting facility

Thread Length:

0.534 inches single mounting facility

Hazardous Locations/environmental Protection:

Salt spray resistant and shock resistant and vibration resistant and water resistant and fungus resistant

Overall Length:

3.060 inches

First Flat Length:

0.430 inches 2nd actuator

Flat Height:

0.216 inches 1st actuator

Shaft Diameter:

0.250 inches 1st actuator

Shaft Length:

0.530 inches 2nd actuator

Overall Diameter:

0.760 inches

Individual Section Quantity:

···

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

End Application:

Milstar system

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

3 each section front

Throw Quantity:

4 each section rear

Mounting Method:

Threaded bushing single mounting facility

Features Provided:

Metallic inclosure

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

7.5 highest dc voltage rating at sea level

Switch Actuator Indexing Position Quantity:

4 2nd actuator

Shaft Type:

Round, flatted, threaded hole 1st actuator

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Terminal Type:
Printed circuit
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees 2nd actuator
Detent Rotational Torque Range:
+0.312/+1.000 inch-ounces single actuator
Contact Load Current Rating:
30.0 milliamperes resistive load highest dc voltage rating at sea level
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
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