NSN 5930-01-279-8029

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-279-8029

Thread Class:

2a single mounting facility

Thread Length:

0.235 inches single mounting facility and 0.265 inches single mounting facility

Hazardous Locations/environmental Protection:

Fungus resistant and shock resistant and vibration resistant

Overall Length:

Between 3.735 inches and 3.827 inches

Overall Height:

Between 0.450 inches and 0.550 inches

Overall Width:

Between 0.497 inches and 0.503 inches

First Flat Length:

0.235 inches single actuator and 0.265 inches single actuator

Flat Height:

0.084 inches single actuator and 0.104 inches single actuator

Shaft Diameter:

0.124 inches single actuator and 0.126 inches single actuator

Shaft Length:

2.969 inches single actuator and 3.031 inches single actuator

Individual Section Quantity:

2

Operating Tempurature Range:

-55.0/+120.0 degrees celsius

End Application:

5895-01-133-6600 control, communication

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 each section periphery

Throw Quantity:

2 each section periphery

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.250 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Switch Actuator Indexing Position Quantity:

2 single actuator

Shaft Type:

Round, flatted single actuator

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Terminal Type:
Printed circuit
Contact Switching Action:
Breaks before makes each section periphery
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+1.500/+10.000 inch-ounces single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
125.0 milliamperes resistive load dc at sea level
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Style Designator:
Rectangular panel mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A052b0