NSN 5930-01-107-0917

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-107-0917

Thread Class:

2a single mounting facility

Thread Length:

0.400 inches single mounting facility

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

4.500 inches

First Flat Length:

0.240 inches single actuator and 0.385 inches single actuator

Flat Height:

0.205 inches single actuator and 0.220 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.600 inches single actuator

Overall Diameter:

2.120 inches

Individual Section Quantity:

···

Operating Tempurature Range:

-65.0/+125.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

23 each section rear

Mounting Method:

Threaded bushing w/panel seal single mounting facility

Features Provided:

Metallic inclosure

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

180.0 degrees from contact position 1 single actuator

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

24 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
15.0 degrees single actuator
Switch Actuator Stop Device Type:
Adjustable stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level
Precious Material And Location:
Wiper 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:
A052b0
No Fiig: