NSN 5930-01-046-4636

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-046-4636

Thread Class:

2a single mounting facility

Thread Length:

0.469 inches single mounting facility

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.900 inches

First Flat Length:

0.400 inches single actuator and 0.447 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.247 inches single actuator

Shaft Length:

0.531 inches single actuator

Overall Diameter:

1.950 inches

Individual Section Quantity:

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Switch Contact Basic Design:

Nonpile-up nonsymmetrical

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:

200.0 ac at sea level

Switch Actuator Indexing Position Quantity:

8 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Screw

Switch Actuator Positioning Increment:

45.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

Contact Load Current Rating:

5.0 amperes resistive load ac at sea level

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Tap, circular, bushing mount

Test Data Document:

81349-mils6807 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Uns single mounting facility

Specification Data:

96906-ms21995 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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