NSN 5930-00-699-9438

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-699-9438

Thread Class:

2a single mounting facility

Thread Length:

0.560 inches single mounting facility

Width Between Flats:

0.214 inches single actuator and 0.217 inches single actuator

Hazardous Locations/environmental Protection:

Watertight

Overall Length:

3.520 inches

First Flat Length:

0.190 inches single actuator

Shaft Diameter:

0.310 inches single actuator and 0.314 inches single actuator

Shaft Length:

0.380 inches single actuator

Overall Diameter:

1.750 inches

Nonturn Device Radius:

0.625 inches at 3: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up nonsymmetrical

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.500 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, parallel flatted single actuator

Terminal Type:

Connector, receptacle

Switch Actuator Positioning Increment:

45.0 degrees single actuator

Contact Load Current Rating:

10.0 amperes resistive load dc at sea level and 10.0 amperes inductive load dc at sea level and 5.0 amperes lamp load dc at sea level

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Fiig: A052b0



Special Features:
Threaded hole in shaft
Style Designator:
Snap or line
Test Data Document:
81349-mil-s-13623 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:
Unf single mounting facility
Specification Data:
96906-ms39060 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No