

View Online at <https://aerobasegroup.com/nsn/5930-00-957-0306>

Thread Class:

2a

Body Style:

Bushing mounted

Hazardous Locations/environmental Protection:

Watertight

Overall Length:

3.410 inches

Overall Height:

1.030 inches

Overall Width:

1.030 inches

Case Material:

Metal

Actuator Style:

Roller arm

Actuator Height:

1.300 inches

Actuator Roller Diameter:

0.750 inches

Actuator Roller Width:

0.310 inches

Housing Length:

2.160 inches

Housing Bushing Length:

0.340 inches

Maximum Voltage Rating In Volts:

28.0 dc

Inclosure Type:

Fully enclosed

Features Provided:

Actuator seal

Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Nonpile-up Contact Arrangement:

2 pole, double throw, one position momentary single switch unit

Switch Release Force:

108.0 inch-ounces

Switch Actuating Force:

Between 144.0 inch-ounces and 300.0 inch-ounces

Actuator Movement:

12.0 pretravel degrees and 32.0 overtravel degrees and 4.0 differential degrees

Contact Load Current Rating At Maximum Rated Voltage:

5.000 amperes resistive dc and 3.000 amperes inductive dc and 4.000 amperes motor dc

Test Data Document:

81349-mil-s-8805 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

Terminal Type And Quantity:

6 wire lead

Specification Data:

81349-mil-s-8805/48 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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