

View Online at <https://aerobasegroup.com/nsn/5930-00-404-9178>

Body Style:

Bushing mounted

Hazardous Locations/environmental Protection:

Weatherproof

Overall Length:

4.100 inches

Overall Height:

1.530 inches

Overall Width:

1.530 inches

Body Diameter:

1.530 inches

Bushing Length:

0.340 inches

Body Length:

2.820 inches

Actuator Length:

1.500 inches

Actuator Style:

Roller arm

Actuator Height:

0.675 inches

Actuator Roller Diameter:

0.750 inches

Actuator Roller Width:

0.310 inches

Maximum Voltage Rating In Volts:

28.0 dc

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

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:

64.0 inch-ounces

Switch Actuating Force:

Between 192.0 inch-ounces and 400.0 inch-ounces

Actuator Movement:

Between 16.0 pretravel degrees and 24.0 pretravel degrees and 15.0 overtravel degrees and 10.0 differential degrees

Contact Load Current Rating At Maximum Rated Voltage:

10.000 amperes resistive dc and 6.000 amperes inductive dc and 6.000 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

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