

View Online at <https://aerobasegroup.com/nsn/5930-00-936-3902>

Thread Class:

2a

Body Style:

Bushing mounted

Body Diameter:

0.720 inches

Bushing Length:

Between 0.595 inches and 0.655 inches

Body Length:

1.000 inches

Actuator Style:

Roller plunger

Actuator Free Position Height:

1.295 inches

Actuator Roller Diameter:

0.375 inches

Actuator Roller Width:

0.120 inches

Maximum Voltage Rating In Volts:

28.0 dc

End Application:

Mrap

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

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:

64.0 ounces

Switch Actuating Force:

Between 96.0 ounces and 192.0 ounces

Actuator Movement:

Between 0.040 pretravel inches and 0.125 overtravel inches and 0.020 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

7.000 amperes resistive dc and 4.000 amperes inductive dc and 4.000 amperes motor dc

Test Data Document:

81349-mils8805 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-mils8805/43 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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