

View Online at <https://aerobasegroup.com/nsn/5930-00-052-3260>

Thread Class:

2b

Body Style:

Hole mounted

Body Length:

1.220 inches

Body Width:

0.650 inches

Body Height:

1.590 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.000 inches

Actuator Style:

Round

Actuator Diameter:

0.250 inches

Actuator Height:

0.203 inches

Actuator Free Position Height:

0.375 inches

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded hole

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Nonpile-up Contact Arrangement:

4 pole, double throw, both positions maintained single switch unit

Switch Release Force:

94.0 ounces

Switch Actuating Force:

102.0 ounces

Actuator Movement:

Between 0.172 pretravel inches and 0.078 overtravel inches and 0.250 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

5.000 amperes resistive dc and 3.000 amperes inductive dc and 5.000 amperes resistive ac and 5.000 amperes inductive ac

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:

Unc

Terminal Type And Quantity:

12 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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