

View Online at <https://aerobasegroup.com/nsn/5930-00-018-0920>

Body Style:

Hole mounted

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.998 inches and 1.002 inches

Body Length:

Between 1.922 inches and 1.952 inches

Body Width:

Between 0.662 inches and 0.702 inches

Body Height:

0.984 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

Between 0.139 inches and 0.143 inches

Actuator Style:

Roller arm

Actuator Free Position Height:

Between 1.062 inches and 1.188 inches

Actuator Roller Diameter:

Between 0.360 inches and 0.390 inches

Actuator Roller Width:

Between 0.135 inches and 0.165 inches

Actuator Adapter Style:

Roller arm

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Inclosure Type:

Uninclosed

Mounting Method:

Threaded hole

Nonpile-up Contact Arrangement:

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

Switch Release Force:

0.5 ounces

Switch Actuating Force:

10.0 ounces

Actuator Movement:

Between 0.219 pretravel inches and 0.031 overtravel inches and 0.080 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

2.000 amperes resistive dc and 1.000 amperes inductive dc and 1.500 amperes lamp dc and 15.000 amperes resistive ac and 15.000 amperes inductive ac and 1.500 amperes lamp 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.)

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A053a0