

View Online at <https://aerobasegroup.com/nsn/5930-00-919-1161>

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 0.672 inches and 0.702 inches

Body Height:

0.984 inches

Unthreaded Mounting Hole Diameter:

Between 0.139 inches and 0.143 inches

Actuator Style:

Round

Actuator Diameter:

0.219 inches

Actuator Free Position Height:

Between 0.827 inches and 0.891 inches

Actuator Adapter Style:

Pushbutton

Adapter Bushing Length:

Between 0.505 inches and 0.535 inches

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Inclosure Type:

Uninclosed

Mounting Method:

Unthreaded hole

Nonpile-up Contact Arrangement:

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

Switch Release Force:

4.0 ounces

Switch Actuating Force:

13.0 ounces

Actuator Movement:

Between 0.040 pretravel inches and 0.203 overtravel inches and 0.005 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

Specification Data:

81349-mils8805/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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