

View Online at <https://aerobasegroup.com/nsn/5930-01-501-3503>

Body Style:

Hole mounted

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.245 inches and 0.255 inches

Body Length:

Between 0.735 inches and 0.765 inches

Body Width:

Between 0.345 inches and 0.355 inches

Body Height:

Between 0.505 inches and 0.515 inches

Unthreaded Mounting Hole Diameter:

Between 0.084 inches and 0.094 inches

Actuator Style:

Round

Actuator Height:

Between 0.076 inches and 0.116 inches

Actuator Free Position Height:

0.446 inches

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Inclosure Type:

Fully enclosed

Nonpile-up Contact Arrangement:

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

Switch Release Force:

2.0 ounces

Switch Actuating Force:

9.0 ounces

Actuator Movement:

0.036 pretravel inches and 0.007 overtravel inches and 0.005 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

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

Special Features:

Operating temperature -55/+125 degrees c

Test Data Document:

81349-milprf8805-44 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:

Demilitarization:

No

Fig:

A053a0