

View Online at <https://aerobasegroup.com/nsn/5930-00-840-7969>

Body Style:

Hole mounted

Overall Length:

1.265 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.517 inches and 0.523 inches

Overall Height:

0.598 inches

Overall Width:

0.702 inches

Body Length:

1.265 inches

Body Width:

0.515 inches

Body Height:

Between 0.495 inches and 0.515 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

Between 0.101 inches and 0.104 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.309 inches and 0.315 inches

Actuator Length:

Between 0.235 inches and 0.265 inches

Actuator Style:

Rectangular

Actuator Height:

Between 0.083 inches and 0.103 inches

Actuator Width:

Between 0.281 inches and 0.311 inches

Actuator Free Position Height:

Between 0.130 inches and 0.150 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 two circuit, double break/double make, one position momentary single switch unit

Switch Release Force:

4.0 ounces

Switch Actuating Force:

20.0 ounces

Actuator Movement:

Between 0.060 pretravel inches and 0.015 overtravel inches and 0.027 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

10.000 amperes resistive dc and 10.000 amperes inductive dc and 6.000 amperes motor dc and 10.000 amperes resistive ac and 10.000 amperes inductive ac and 6.000 amperes motor 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:

4 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A053a0