NSN 5930-00-052-2437

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View Online at https://aerobasegroup.com/nsn/5930-00-052-2437

Body Style:
Hole mounted
Overall Length:
1.812 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:
0.515 inches
Body Length:
Between 1.235 inches and 1.265 inches
Body Width:
0.515 inches
Body Height:
Between 0.495 inches and 0.515 inches
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:
2.0 ounces
Switch Actuating Force:

20.0 ounces

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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.).

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Terminal Type And Quantity:
4 screw
Shelf Life:
N/a

Demilitarization:

Unit Of Measure:

No

Fiig:

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