

View Online at <https://aerobasegroup.com/nsn/5930-00-683-2814>

Body Style:

Hole mounted

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

1.375 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.872 inches and 0.878 inches

Overall Height:

0.875 inches

Overall Width:

0.415 inches

Body Length:

1.094 inches

Body Width:

0.415 inches

Body Height:

0.625 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

Between 0.113 inches and 0.116 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.403 inches and 0.409 inches

Actuator Length:

0.110 inches

Actuator Style:

Rectangular

Actuator Height:

0.020 inches

Actuator Width:

Between 0.160 inches and 0.170 inches

Actuator Free Position Height:

0.625 inches

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

End Application:

Missile minuteman Igm-30; fire control system, mk 92 (fcs); aircraft,

Inclosure Type:

Fully enclosed

Mounting Method:

Unthreaded hole

Nonpile-up Contact Arrangement:

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

Switch Release Force:

4.0 ounces

Criticality Code Justification:

Feat

Switch Actuating Force:

14.0 ounces

Actuator Movement:

0.046 pretravel inches and 0.031 overtravel inches and 0.020 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 3.000 amperes motor ac

Special Features:

Wepaon system essential

Test Data Document:

81349-mil-prf-8805 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 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A053a0

Mil-std (military Standard):

Mil-prf-8805 spec.