

View Online at <https://aerobasegroup.com/nsn/5930-01-228-8533>

Body Style:

Bushing mounted

Overall Length:

1.715 inches

Overall Height:

0.385 inches

Overall Width:

0.385 inches

Body Diameter:

0.385 inches

Bushing Length:

Between 0.390 inches and 0.410 inches

Body Length:

1.150 inches

Actuator Style:

Round

Actuator Diameter:

Between 0.213 inches and 0.223 inches

Actuator Height:

Between 0.145 inches and 0.155 inches

Actuator Free Position Height:

Between 0.535 inches and 0.565 inches

Maximum Voltage Rating In Volts:

28.0 dc

End Application:

Weapon systems-missile, maverick agm-65a; aircraft, b-2 bomber (atb); f117a aircraft

Inclosure Type:

Hermetically sealed

Mounting Method:

Threaded bushing

Thread Size:

0.312 inches

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:

30.0 ounces

Actuator Movement:

Between 0.010 pretravel inches and 0.060 overtravel inches and 0.005 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

7.000 amperes resistive dc and 1.000 amperes inductive dc and 2.000 amperes lamp dc

Special Features:

Weapon system essential

Test Data Document:

81349-mil-s-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.).

Thread Series Designator:

Unf

Terminal Type And Quantity:

3 wire lead

Specification Data:

81349-mil-s-8805/72 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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