

View Online at <https://aerobasegroup.com/nsn/5930-00-503-3883>

Thread Class:

2b

Body Style:

Bushing mounted

Hazardous Locations/environmental Protection:

Water resistant

Overall Length:

2.355 inches

Overall Height:

1.015 inches

Overall Width:

1.015 inches

Body Diameter:

1.015 inches

Bushing Length:

1.000 inches

Body Length:

0.980 inches

Case Material:

Metal

Actuator Style:

Round

Actuator Diameter:

0.250 inches

Actuator Height:

0.375 inches

Actuator Free Position Height:

1.375 inches

Actuator Adapter Style:

Pushbutton

Adapter Bushing Length:

Between 0.970 inches and 1.030 inches

Maximum Voltage Rating In Volts:

28.0 dc

End Application:

Missile minuteman Igm-30

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Features Provided:

Actuator seal

Thread Size:

0.625 inches

Nonpile-up Contact Arrangement:

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

Switch Release Force:

64.0 ounces

Switch Actuating Force:

144.0 ounces

Actuator Movement:

Between 0.070 pretravel inches and 0.250 overtravel inches and 0.020 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

4.000 amperes resistive dc and 2.000 amperes inductive dc and 4.000 amperes motor dc

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:

Unef

Terminal Type And Quantity:

6 wire lead

Specification Data:

81349-mil-s-8805/40 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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