

View Online at <https://aerobasegroup.com/nsn/5930-01-370-0925>

Thread Class:

2a

Body Style:

Bushing mount

Hazardous Locations/environmental Protection:

Vibration resistant and shock proof and corrosion proof and salt water resistant and moisture resistant and sand proof

Overall Length:

1.270 inches

Overall Height:

3.590 inches

Overall Width:

0.635 inches

Bushing Length:

0.470 inches

Body Length:

1.270 inches

Body Width:

0.635 inches

Actuator Style:

Round

Actuator Diameter:

0.420 inches

Actuator Height:

Between 1.050 inches and 1.140 inches

Actuator Position-action Relationship:

Up position maintained and down position maintained

Actuator Position-locking Relationship:

Up position no locking action and down position locked in

Maximum Voltage Rating In Volts:

28.0 dc and 115.0 ac

Mounting Surface To Terminal End Distance:

1.980 inches

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Features Provided:

Actuator seal

Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained single switch unit

Contact Load Current Rating At Maximum Rated Voltage:

20.000 amperes resistive dc and 15.000 amperes inductive dc and 5.000 amperes lamp dc and 15.000 amperes resistive ac and 10.000 amperes inductive ac and 3.000 amperes lamp ac

Test Data Document:

81349-mil-s-3950 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:

Uns

Terminal Type And Quantity:

2 turret

Specification Data:

96906-ms27737 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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