

View Online at <https://aerobasegroup.com/nsn/5930-01-353-5453>

Thread Class:

2a

Body Style:

Bushing mount

Overall Length:

1.660 inches

Overall Height:

3.316 inches

Overall Width:

1.340 inches

Bushing Length:

0.470 inches

Body Length:

1.660 inches

Body Width:

1.340 inches

Actuator Style:

Round

Actuator Diameter:

0.420 inches

Actuator Height:

1.140 inches

Actuator Position-action Relationship:

Up position maintained and down position maintained and center position maintained

Actuator Position-locking Relationship:

Up position no locking action and down position locked out and center position no locking action

Maximum Voltage Rating In Volts:

28.0 dc and 115.0 ac

End Application:

1005-01-319-2649 armament subsystem, helicopter, caliber .50 machine gun

Mounting Surface To Terminal End Distance:

1.706 inches

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing w/panel seal

Features Provided:

Mounting hardware

Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Nonpile-up Contact Arrangement:

4 pole, double throw, both positions maintained single switch unit

Contact Load Current Rating At Maximum Rated Voltage:

20.000 amperes resistive dc and 12.000 amperes inductive dc and 5.000 amperes lamp dc and 15.000 amperes resistive ac and 15.000 amperes inductive ac and 4.000 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:

1 socket, integrated wire termination

Specification Data:

96906-ms27783 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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