

View Online at <https://aerobasegroup.com/nsn/5930-01-353-5454>

**Thread Class:**

2a

**Body Style:**

Bushing mount

**Overall Length:**

1.340 inches

**Overall Height:**

2.866 inches

**Overall Width:**

0.910 inches

**Bushing Length:**

0.470 inches

**Body Length:**

1.340 inches

**Body Width:**

0.910 inches

**Actuator Style:**

Round

**Actuator Diameter:**

0.240 inches

**Actuator Height:**

0.690 inches

**Actuator Position-action Relationship:**

Up position maintained and down position momentary and center position maintained

**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

**Features Provided:**

Mounting hardware

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.469 inches

**Nonpile-up Contact Arrangement:**

2 pole, double throw, one position momentary, two positions maintained single switch unit

**Contact Load Current Rating At Maximum Rated Voltage:**

7.500 amperes resistive dc and 7.500 amperes inductive dc and 5.000 amperes lamp dc and 7.500 amperes resistive ac and 7.500 amperes inductive ac and 2.000 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-ms27785 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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