

View Online at <https://aerobasegroup.com/nsn/5930-01-278-1165>

**Thread Class:**

2a

**Body Style:**

Bushing mount

**Overall Length:**

1.000 inches

**Overall Height:**

3.440 inches

**Overall Width:**

1.000 inches

**Body Diameter:**

1.000 inches

**Bushing Length:**

0.470 inches

**Case Material:**

Metal

**Actuator Style:**

Round

**Actuator Diameter:**

0.240 inches

**Actuator Height:**

0.690 inches

**Actuator Position-action Relationship:**

Center position maintained

**Maximum Voltage Rating In Volts:**

28.0 dc

**End Application:**

M1a1 tank

**Mounting Surface To Terminal End Distance:**

2.280 inches

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded bushing

**Features Provided:**

Holding solenoid

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

32

**Thread Size:**

0.4688 inches

**Nonpile-up Contact Arrangement:**

2 pole, double throw, three positions maintained single switch unit

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

7.000 amperes resistive dc and 2.000 amperes inductive dc

**Special Features:**

Two terminals for magnetic hold-in coil

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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