

View Online at <https://aerobasegroup.com/nsn/5945-00-259-1896>

**Thread Class:**

2a mounting facility stud

**Body Style:**

Base end actuator

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.250 inches

**Body Diameter:**

1.750 inches

**Body Height:**

1.000 inches

**Case Material:**

Steel

**Case Surface Treatment:**

Cadmium

**Environmental Protection:**

Any acceptable

**Actuator Diameter:**

0.250 inches

**Inclosure Type:**

Fully enclosed

**Magnetic Coil Quantity:**

1

**Electrical Resistance:**

117.30 ohms

**Duty Type:**

Continuous

**Terminal Location:**

Circumference

**Voltage Rating In Volts:**

90.0 dc

**Mounting Facility Type And Quantity:**

2 threaded stud

**Current Rating:**

767.0 milliamperes

**Torque Rating And Type:**

1.20 inch-pounds starting and 1.80 inch-pounds end

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

32 mounting facility stud

**Actuator Stroke Type:**

Rotary

**Power Takeoff Connection Type:**

Press fitted onto a cam

**Thread Size:**

0.164 inches mounting facility stud

**Mounting Facility Pattern:**

Two position in-line

**Rotation Direction And Energizing Stroke In Angular Deg:**

45.0 counterclockwise

**Special Features:**

One wire lead 7.500 in. Lg with terminal, one wire lead 4.500 in. Lg with terminal lug

**Thread Series Designator:**

Unc mounting facility stud

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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