

View Online at <https://aerobasegroup.com/nsn/5905-00-544-2609>

**Section Quantity:**

1

**Body Style:**

Cylindrical studs mounted

**Reliability Indicator:**

Not established

**Body Diameter:**

1.500 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.562 inches

**Mounting Stud Length:**

0.078 inches

**Body Length:**

2.125 inches

**Mounting Hole/stud Circle Diameter:**

0.469 inches

**Shaft Style:**

Round

**Actuator Type:**

Single shaft

**Screw Thread Diameter:**

0.138 inches

**Screw Thread Series Designator:**

Unc

**Screw Thread Qty Per Inch (tpi):**

32.0

**Mounting Facility Quantity:**

2

**Terminal Location:**

Front end

**Mounting Method:**

Threaded stud

**Electrical Resistance Per Section:**

700.000 ohms single section

**Rotary Actuator Travel In Angular Deg:**

360.0

**Power Dissipation Rating Per Section In Watts:**

0.5 free air single section

**Resistance Tolerance Per Section In Percent:**

-15.0 to 15.0 single section

**Actuator Travel Control Feature:**

Continuous motion

**Ambient Temperature In Deg Celsius Per Section At Full Rated Power:**

25.0 single section

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

2 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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