

View Online at <https://aerobasegroup.com/nsn/5905-01-654-7978>

**Section Quantity:**

1

**Body Style:**

Cylindrical bushing mounted

**Reliability Indicator:**

Not established

**First Flat Length:**

Between 0.620 inches and 0.630 inches

**Flat Height:**

Between 0.211 inches and 0.221 inches

**Body Diameter:**

1.120 inches

**Shaft Diameter:**

0.249 inches

**Shaft Length:**

0.875 inches

**Mounting Bushing Length:**

0.375 inches

**Body Length:**

1.094 inches

**Shaft Style:**

Round, flatted

**Actuator Type:**

Single shaft

**Screw Thread Diameter:**

0.375 inches

**Screw Thread Series Designator:**

Unef

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

32.0

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Flange

**Electrical Resistance Per Section:**

1.0 megohms single section

**Rotary Actuator Travel In Angular Deg:**

340.0

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

120.0 single section

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

1.0 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

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

70.0 single section

**Product Name:**

Potentiometer

**Terminal Type And Quantity:**

3 eyelet

**Specification Data:**

81349-mil-prf-94g government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A002a0

**Mil-std (military Standard):**

Mil-prf-94g spec.