

View Online at <https://aerobasegroup.com/nsn/5905-00-642-5020>

**Section Quantity:**

1

**Body Style:**

Cylindrical bushing mounted

**Reliability Indicator:**

Not established

**Overall Length:**

2.875 inches

**First Flat Length:**

0.344 inches

**Flat Height:**

0.031 inches

**Body Diameter:**

4.000 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.875 inches

**Mounting Bushing Length:**

0.375 inches

**Body Length:**

2.000 inches

**Overall Diameter:**

4.281 inches

**Shaft Style:**

Round, flatted

**Actuator Type:**

Single shaft

**Fragility Factor:**

Moderately delicate

**Screw Thread Diameter:**

0.375 inches and 0.190 inches

**Screw Thread Series Designator:**

Unef and unef

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

32.0 and 32.0

**Mounting Facility Quantity:**

2

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Standard bushing

**Electrical Resistance Per Section:**

8.000 ohms single section

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

340.0 single section

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

150.0 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:**

40.0 single section

**Standard Taper Curve Per Section:**

A single section

**Test Data Document:**

64959-ba10027 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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