

View Online at <https://aerobasegroup.com/nsn/5905-00-755-2768>

**Section Quantity:**

1

**Body Style:**

Cylindrical bushing mounted

**Reliability Indicator:**

Not established

**Overall Length:**

Between 1.609 inches and 1.641 inches

**Body Diameter:**

0.505 inches

**Shaft Diameter:**

0.125 inches

**Shaft Length:**

Between 0.688 inches and 0.750 inches

**Mounting Bushing Length:**

Between 0.281 inches and 0.344 inches

**Body Length:**

0.735 inches

**Overall Diameter:**

0.505 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

**Nonturn Device Location:**

At 12 oclock

**Screw Thread Diameter:**

0.250 inches

**Screw Thread Series Designator:**

Unef

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

32.0

**Terminal Location:**

Rear end

**Mounting Method:**

Locking bushing

**Electrical Resistance Per Section:**

2.500 kilohms single section

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

150.0 single section

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

1.5 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

**Temperature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:**

-20.0 to 20.0 single section

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

80.0 single section

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

3 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A002a0