

View Online at <https://aerobasegroup.com/nsn/5905-00-642-1154>

**Section Quantity:**

1

**Body Style:**

Cylindrical bushing mounted

**Reliability Indicator:**

Not established

**Overall Length:**

0.891 inches

**Body Diameter:**

0.500 inches

**Shaft Diameter:**

0.125 inches

**Shaft Length:**

0.438 inches

**Mounting Bushing Length:**

0.375 inches

**Body Length:**

0.453 inches

**Shaft Style:**

Round, slotted

**Shaft Bearing Type:**

Bearing

**Actuator Type:**

Single shaft

**Nonturn Device Location:**

At 12 oclock

**Nonturn Device Radius:**

0.250 inches

**Screw Thread Diameter:**

0.250 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:**

Locking bushing

**Electrical Resistance Per Section:**

500.000 kilohms single section

**Function Conformity Tolerance Per Section:**

-2.00 to 2.00 single section

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

0.25 free air single section

**Function Conformity Per Section:**

Single section independent linearity

**Resistance Tolerance Per Section In Percent:**

-20.0 to 20.0 single section

**Function Characteristic Per Section:**

Single section linear

**Standard Taper Curve Per Section:**

A single section

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A002a0