Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-069-6906

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

1.313 inches

Terminal Length:

0.157 inches

Body Diameter:

0.875 inches

Shaft Diameter:

0.125 inches

Shaft Length:

Between 0.594 inches and 0.656 inches

Mounting Bushing Length:

0.250 inches

Body Length:

Between 0.656 inches and 0.719 inches

Overall Diameter:

1.031 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Nonturn Device Location:

At 6 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:

175.0 ohms single section

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Power Dissipation Rating Per Section In Watts: 12.5 free air single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 single section Standard Taper Curve Per Section: A single section **Special Features:** 200.0 degrees c at 46 pct ratedpower **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A002a0
