Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-108-5414

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Terminal Length:

0.157 inches

Body Diameter:

1.562 inches

Shaft Diameter:

0.250 inches

Body Length:

1.375 inches

Overall Diameter:

1.719 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Nonturn Device Location:

At 6 oclock

Nonturn Device Radius:

0.500 inches

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:

Standard bushing

Electrical Resistance Per Section:

175.000 ohms single section

Power Dissipation Rating Per Section In Watts:

25.0 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

NSN 5905-00-108-5414

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Standard Taper Curve Per Section: A single section Special Features: 0.375 in. Lg bushing, 200.0 degrees c at 46 percent rated power Terminal Type And Quantity: 3 tab, solder lug Shelf Life: N/a Unit Of Measure:

--

Demilitarization:

No

Fiig:

A002a0