Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-207-3018

Section Quantity:

2 Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Body Diameter:

0.625 inches

Shaft Diameter:

0.250 inches

Shaft Length:

1.219 inches

Mounting Bushing Length:

0.250 inches

Body Length:

1.215 inches

Undercut Diameter:

0.125 inches

Shaft Style:

Round, stepped

Actuator Type:

Single shaft

Undercut Length:

0.281 inches

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Lower adjacent side two rows

Mounting Method:

Standard bushing

Features Provided:

Shaft seal

Electrical Resistance Per Section:

1000.000 ohms single section

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

120.0 single section

Power Dissipation Rating Per Section In Watts:

2.0 7th secondary finish



Resistance Tolerance Per Section In Percent:

-10.0/+10.0 single section

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

70.0 single section

Special Features:

Resistor body is environmentally sealed, stepped shaft is flatted, inner shaft controls second resistor, outer shaft controls the resistor nearest the front

Terminal Type And Quantity:

3 wire loop

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0