Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-192-2808

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

First Flat Length:

0.673 inches

Body Diameter:

1.062 inches

Shaft Diameter:

0.250 inches

Shaft Length:

1.062 inches

Mounting Bushing Length:

0.375 inches

Body Length:

0.562 inches

Shaft Style:

Round, parallel flatted

Switch Type:

Rotary

Switch Voltage Rating In Volts:

10.0

Actuator Type:

Single shaft

Nonturn Device Location:

At 3 oclock and at 9 oclock

Nonturn Device Radius:

0.438 inches

Switch Operating Position:

Start of rotation

Switch Contact Arrangement:

Single pole, single throw, normally open, both positions maintained

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

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Features Provided:
Switch
Electrical Resistance Per Section:
1.000 megohms single section
Power Dissipation Rating Per Section In Watts:
0.25 free air single section
Resistance Tolerance Per Section In Percent:
-20.0 to 20.0 single section
Switch Current Type And Rating In Amps:
2.000 ac
Standard Taper Curve Per Section:
C single section
Special Features:
No. 6-32 thread tapped axial hole in end of shaft 0.250 in. Deep
Terminal Type And Quantity:
5 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0