NSN 5905-00-264-7742

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-264-7742

Section Quantity:
1
Body Style:
Cylindrical hole/slot mounted
Reliability Indicator:
Not established
First Flat Length:
0.688 inches
Flat Height:
0.344 inches
Body Diameter:
6.000 inches
Shaft Diameter:
0.375 inches
Shaft Length:
2.938 inches
Body Length:
2.375 inches
Mounting Hole/stud Circle Diameter:
2.375 inches
Shaft Style:
Round, flatted
Actuator Type:
Single shaft
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Unc
Screw Thready Qty Per Inch (tpi):
20.0
Mounting Facility Quantity:
2
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Threaded hole
Electrical Resistance Per Section:
300.0 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:

300.0 free air single section

NSN 5905-00-264-7742

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Resistance	Tolerance	Per Section	In Percent

-10.0 to 10.0 single section

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

70.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab w/screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A002a0