NSN 5905-00-642-3941

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-642-3941

Section Overtity
Section Quantity:
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
2.250 inches
First Flat Length:
0.348 inches
Flat Height:
0.219 inches
Body Diameter:
2.313 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.875 inches
Mounting Bushing Length:
0.375 inches
Body Length:
1.375 inches
Shaft Style:
Round, flatted
Shaft Bearing Type:
Bearing
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

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Electrical Resistance Per Section:
80.000 ohms single section
Power Dissipation Rating Per Section In Watts:
50.0 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:
25.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No