NSN 5905-00-053-8966

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-053-8966

Section Quantity:
1
Reliability Indicator:
Not established
Overall Length:
2.086 inches
Body Diameter:
1.750 inches
Shaft Diameter:
Between 0.249 inches and 0.250 inches
Shaft Length:
1.000 inches
Mounting Bushing Length:
0.313 inches
Body Length:
0.706 inches
Overall Diameter:
1.937 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Maximum Starting Torque:
9.00 inch-ounces
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:
5.0 kilohms single section
Power Dissipation Rating Per Section In Watts:
4.5 free air single section
Resistance Tolerance Per Section In Percent:
-3.0/+3.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section

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Precious Material And Location:
Terminals gold
Precious Material:
Gold
Terminal Type And Quantity:
3 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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