NSN 5905-00-108-5827

Section Quantity:

Reliability Indicator:

Not established

Overall Length:
1.938 inches

Body Diameter:
1.063 inches

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-108-5827

0.250 inches Shaft Length: 0.750 inches Mounting Bushing Length: 0.250 inches Body Length: 1.188 inches Undercut Diameter: 0.240 inches
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Body Length: 1.188 inches Undercut Diameter: 0.240 inches
1.188 inches Undercut Diameter: 0.240 inches
Undercut Diameter: 0.240 inches
0.240 inches
Shaft Style:
Round, undercut
Actuator Type:
Single shaft
Nonturn Device Location:
At 3 oclock and at 9 oclock
Nonturn Device Radius:
0.531 inches
Undercut Length:
0.125 inches
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
500.000 kilohms 2nd section
Power Dissipation Rating Per Section In Watts:
2.0 free air all sections
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 1st section

NSN 5905-00-108-5827

Fiig: A002a0

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
Any acceptable
Standard Taper Curve Per Section:
A single section
Ferminal Type And Quantity:
Stab, solder lug
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No