NSN 5905-01-082-0866

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-082-0866

Section Quantity:
2
Body Style:
Rectangular bushing mounted
Reliability Indicator:
Not established
Shaft Diameter:
Between 0.124 inches and 0.126 inches
Shaft Length:
Between 0.889 inches and 0.951 inches
Mounting Bushing Length:
Between 0.234 inches and 0.266 inches
Body Length:
Between 1.000 inches and 1.094 inches
Body Width:
0.625 inches
Body Height:
0.625 inches
Undercut Diameter:
Between 0.077 inches and 0.079 inches
Shaft Style:
Round, stepped
Actuator Type:
Dual concentric
Maximum Starting Torque:
4.00 inch-ounces
Maximum Running Torque:
0.10 inch-ounces
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.305 inches
Undercut Length:
0.295 inches
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Lower adjacent side two rows
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Mounting Method:
Standard bushing
Electrical Resistance Per Section:
10.000 kilohms all sections
Power Dissipation Rating Per Section In Watts:
0.5 free air all sections
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 all sections
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 all sections
Standard Taper Curve Per Section:
F 2nd section
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0