NSN 5905-01-295-9043

Precision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Style:
Cylindrical servo mounted
Reliability Indicator:
Not established
Pilot Diameter:
0.9688 inches
Pilot Length:
0.0620 inches
Undercut Diameter:
0.968 inches
Undercut Width:
0.0620 inches
Body Diameter:
1.062 inches
Shaft Diameter:
0.124 inches
Shaft Length:
0.500 inches
Body Length:
0.500 inches
Mounting Lip Diameter:
1.0620 inches
Mounting Lip Depth:
0.0620 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Clamp ring
Electrical Resistance Per Section:
5.0 kilohms single section
Function Conformity Tolerance Per Section:
-0.15/+0.15 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:

4.0 free air single section

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Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No