## NSN 5905-00-950-1414

Precision Nonwire Wound Variable Resistor - Page 1 of 2



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Seekien Oversiten
Section Quantity:
3
Body Style:
Cylindrical servo mounted
Reliability Indicator:
Not established
Pilot Diameter:
0.7500 inches
Pilot Length:
0.0600 inches
Undercut Diameter:
0.875 inches
Undercut Width:
0.0400 inches
Body Diameter:
0.875 inches
Shaft Diameter:
0.250 inches
Shaft Length:
2.625 inches
Body Length:
1.385 inches
Mounting Lip Diameter:
0.7500 inches
Mounting Lip Depth:
0.0600 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:
2.0 percent, rated amperes c and better industrial clears
Function Conformity Tolerance Per Section:
-2.00/+2.00 1st section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
85.0 all sections
Power Dissipation Rating Per Section In Watts:

1.25 free air all sections

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Function Conformity Per Section:
All sections independent linearity
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 all sections
Function Characteristic Per Section:
All sections linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 all sections
Terminal Type And Quantity:
9 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No