NSN 5905-00-320-9880

Precision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
2
Body Style:
Cylindrical servo mounted
Reliability Indicator:
Not established
Pilot Diameter:
1.1460 inches
Pilot Length:
0.0620 inches
Undercut Diameter:
1.463 inches
Undercut Width:
0.0780 inches
Body Diameter:
1.750 inches
Shaft Diameter:
0.250 inches
Shaft Length:
1.000 inches
Body Length:
1.882 inches
Mounting Lip Diameter:
1.6560 inches
Mounting Lip Depth:
0.0930 inches
Shaft Style:
Round
Actuator Type:
Double ended shaft
Effective Electrical Rotation In Deg Angular Rotation:
360.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Clamp ring
Electrical Resistance Per Section:
72.0 kilohms all sections
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:

-0.50/+0.50 all sections

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 80.0 all sections **Power Dissipation Rating Per Section In Watts:** 3.0 free air all sections **Function Conformity Per Section:** All sections independent linearity **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 all sections **Actuator Travel Control Feature:** Continuous motion **Function Characteristic Per Section:** All sections linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 25.0 all sections **Terminal Type And Quantity:** 3 turret Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: