NSN 5905-00-833-8639

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-833-8639

Section Quantity:
1
Body Style:
Cylindrical servo mounted
Reliability Indicator:
Not established
Pilot Diameter:
2.7500 inches
Pilot Length:
0.0620 inches
Overall Length:
1.531 inches
Undercut Diameter:
2.875 inches
Undercut Width:
0.0620 inches
Body Diameter:
3.000 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.375 inches
Body Length:
1.156 inches
Overall Diameter:
3.344 inches
Mounting Lip Diameter:
3.0000 inches
Mounting Lip Depth:
0.0620 inches
Shaft Style:
Round
Shaft Bearing Type:
Ball
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
360.0
Terminal Location:
Radially positioned over more than half the circumference
Mounting Method:

Clamp ring

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Electrical Resistance Per Section:
50.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
0.25/+0.25 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power
35.0 single section
Power Dissipation Rating Per Section In Watts:
3.0 free air single section
Function Conformity Per Section:
Single section independent linearity
Fixed Tap Quantity Per Section:
1 single section
Tap Location Tolerance Per Section:
1.0/+1.0 ohms single section
Resistance Tolerance Per Section In Percent:
10.0/+10.0 single section
Actuator Travel Control Feature:
Continuous motion
Гар Location From Ccw Terminal Per Section In Ohms:
26300.0 single section
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Terminal Type And Quantity:
4 turret
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
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