## NSN 5905-01-032-6096

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
Body Style:
Cylindrical servo mounted
Reliability Indicator:
Not established
Pilot Diameter:
1.93700 inches
Pilot Length:
0.25000 inches
Undercut Diameter:
1.937 inches
Body Diameter:
2.000 inches
Body Length:
0.968 inches
Mounting Lip Diameter:
2.00000 inches
Mounting Lip Depth:
0.03100 inches
Effective Electrical Rotation In Deg Angular Rotation:
360.0
Maximum Starting Torque:
1.50 inch-ounces
Maximum Running Torque:
1.50 inch-ounces
Mounting Method:
Clamp ring
Electrical Resistance Per Section:
10.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
85.0 single section
Power Dissipation Rating Per Section In Watts:
2.5 free air single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Continuous motion
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

25.0 single section

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<b>Standard Taper Curve Per Section:</b>
A single section
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

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