## NSN 5905-00-581-0067

Nonprecision Wire 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:
Between 0.08600 inches and 0.68800 inches
Pilot Length:
Between 0.05200 inches and 0.07200 inches
Overall Length:
1.000 inches
Undercut Diameter:
Between 0.749 inches and 0.751 inches
Undercut Width:
Between 0.04700 inches and 0.06700 inches
Body Diameter:
Between 0.865 inches and 0.885 inches
Shaft Diameter:
0.125 inches
Shaft Length:
Between 0.480 inches and 0.520 inches
Body Length:
Between 0.480 inches and 0.520 inches
Mounting Lip Diameter:
Between 0.86500 inches and 0.88500 inches
Mounting Lip Depth:
Between 0.05200 inches and 0.07200 inches
Shaft Style:
Round
Shaft Bearing Type:
Bearing
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
135.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Clamp ring
Electrical Resistance Per Section:
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5.000 kilohms single section

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Rotary Actuator Travel In Angular Deg:
360.0
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Actuator Travel Control Feature:
Continuous motion
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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