## NSN 5905-00-884-0623

Precision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Overall Length:
2.875 inches
Shaft Diameter:
0.250 inches
Shaft Length:
1.000 inches
Mounting Bushing Length:
0.500 inches
Overall Diameter:
3.312 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
5400.0
Maximum Starting Torque:
2.70 inch-ounces
Maximum Running Torque:
2.00 inch-ounces
Screw Thread Diameter:
0.500 inches
Screw Thread Series Designator:
Un
Screw Thready Qty Per Inch (tpi):
32.0
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
40.000 ohms single section
Function Conformity Tolerance Per Section:
-0.50/+0.50 single section
Power Dissipation Rating Per Section In Watts:
10.0 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

40.0 single section

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<b>Ferminal</b>	Type	And	Quantity:
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3 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A002a0