## NSN 5905-00-913-4349

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-913-4349

Section Quantity:
2
Body Style:
Cylindrical bushing mounted
Overall Length:
4.437 inches
Body Diameter:
1.875 inches
Shaft Diameter:
0.2497 inches
Shaft Length:
0.500 inches
Mounting Bushing Length:
0.1875 inches
Overall Diameter:
1.875 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
3600.0
Maximum Starting Torque:
2.00 inch-ounces
Maximum Running Torque:
1.50 inch-ounces
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
10.000 percent, rated amperes c and better industrial clears
Rotary Actuator Travel In Angular Deg:
3600.0
Function Conformity Tolerance Per Section:
-1.00/+1.00 single section
Power Dissipation Rating Per Section In Watts:

5.0 free air single section

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Function Conformity Per Section:
Single section independent linearity
Fixed Tap Quantity Per Section:
1 2nd section
Resistance Tolerance Per Section In Percent:
-1.0/+1.0 2nd section
Actuator Travel Control Feature:
Stops
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:
8 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0