NSN 5905-00-945-7052

Section Quantity:

Reliability Indicator:

Not established

Overall Length:

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1.437 inches
Overall Height:
0.875 inches
Overall Width:
0.875 inches
Shaft Diameter:
0.250 inches
Shaft Length:
1.062 inches
Mounting Bushing Length:
0.312 inches
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
3600.0
Maximum Starting Torque:
8.00 inch-ounces
Maximum Running Torque:
7.00 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
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
5.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
3600.0
Function Conformity Tolerance Per Section:
-0.50/+0.50 single section
Power Dissipation Rating Per Section In Watts:
3.0 free air single section

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Precision Wire Wound Variable Resistor - Page 2 of 2



Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-0.5/+0.5 single 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:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No