NSN 5905-01-009-2252

Non-wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Diameter:
0.750 inches
Shaft Diameter:
0.125 inches
Shaft Length:
1.120 inches
Mounting Bushing Length:
0.380 inches
Body Length:
0.250 inches
Shaft Bearing Type:
Bearing
Actuator Type:
Single shaft
Maximum Starting Torque:
6.00 inch-ounces
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.375 inches
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Mounting Method:
Locking bushing
Electrical Resistance Per Section:
250.000 ohms single section
Rotary Actuator Travel In Angular Deg:
Between 295.0 and 305.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-150.0/+150.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section

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Ambient Tempurature	In Deg Celsius	Per Section At	Full Rated Power:

70.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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