## NSN 5905-01-111-8424

Precision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
0.880 inches
Shaft Diameter:
0.249 inches
Shaft Length:
0.630 inches
Mounting Bushing Length:
0.750 inches
Body Length:
0.360 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
Between 338.0 and 342.0
Maximum Starting Torque:
5.00 inch-ounces
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Rear end
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
10.0 kilohms single section
Function Conformity Tolerance Per Section:
-1.00/+1.00 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:

4.0 free air single section

## NSN 5905-01-111-8424

Precision Wire Wound Variable Resistor - Page 2 of 2



Single section independent linearity

**Resistance Tolerance Per Section In Percent:** 

-3.0/+3.0 single section

**Function Characteristic Per Section:** 

Single section linear

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

100.0 single section

**Terminal Type And Quantity:** 

3 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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