## NSN 5905-00-549-9142

**Section Quantity:** 

Cylindrical bushing mounted

Between 0.906 inches and 0.938 inches

Between 0.249 inches and 0.251 inches

Reliability Indicator:

Not established **Body Diameter:** 

**Shaft Diameter:** 

**Shaft Length:** 

**Body Style:** 

2

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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0.750 inches
Mounting Bushing Length:
0.375 inches
Body Length:
Between 0.859 inches and 0.891 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
300.0
Nonturn Device Location:
At 3 oclock and at 9 oclock
Nonturn Device Radius:
Between 0.422 inches and 0.453 inches
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Longitudinally positioned on the circumference
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
50.0 kilohms 2nd section
Rotary Actuator Travel In Angular Deg:
300.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 all sections

## NSN 5905-00-549-9142

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Power Dissipation Rating Per Section In Watts:
1.0 free air all sections
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 all sections
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 all sections
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No