## NSN 5905-00-779-2575

Nonprecision 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:
Between 0.922 inches and 0.953 inches
Shaft Diameter:
Between 0.248 inches and 0.250 inches
Shaft Length:
Between 0.359 inches and 0.391 inches
Mounting Bushing Length:
Between 0.234 inches and 0.306 inches
Body Length:
Between 0.453 inches and 0.484 inches
Shaft Style:
Round, slotted
Shaft Bearing Type:
Sleeve
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
Between 295.0 and 305.0
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
Between 0.423 inches and 0.453 inches
Fragility Factor:
Moderately rugged
Screw Thread Diameter:
Between 0.359 inches and 0.391 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing
Features Provided:
Humidity proof

## NSN 5905-00-779-2575

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Cubic Measure:	
0.323 cubic inches	
Electrical Resistance Per Section:	
1.0 kilohms 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:	
105.0 single section	
Power Dissipation Rating Per Section In Watts:	
5.0 free air single section	
Resistance Tolerance Per Section In Percent:	
-10.0 to 10.0 single section	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
25.0 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:	
<del></del>	
Demilitarization:	
No	
Fiig:	
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