## NSN 5905-00-591-7678

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-591-7678

Section Quantity:
1
Body Style:  Cylindrical bushing mounted
Reliability Indicator:  Not established
Body Diameter:
1.125 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.656 inches
Mounting Bushing Length:
0.375 inches
Body Length:
0.563 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Fragility Factor:
Moderately rugged
Screw Thread Diameter:
0.375 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 and shaft locking device
Cubic Measure:
0.089 cubic inches
Electrical Resistance Per Section:
100.0 kilohms 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:

2.0 free air single section

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## **Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

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:** 

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Demilitarization:

No

Fiig:

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