## NSN 5905-01-593-0972

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-593-0972

Section Quantity:
1
Body Style:  Cylindrical bushing mounted
Reliability Indicator:
Not established
First Flat Length: 0.716 inches
Flat Height: 0.216 inches
Body Diameter: 0.906 inches
Shaft Diameter:
0.250 inches
Shaft Length: 0.875 inches
Mounting Bushing Length:
0.375 inches
Body Length:
0.453 inches
Shaft Style:
Round, flatted
Actuator Type:
Single shaft
End Application:
C130 amp cmb
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
Electrical Resistance Per Section:
2.5 kilohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:

1.0 free air single section

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

-10.0/+10.0 single section

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

70.0 single section

**Terminal Type And Quantity:** 

3 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A002a0