NSN 5905-00-468-2816

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-468-2816

Section Quantity:
2
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
First Flat Length:
0.312 inches
Flat Height:
Between 0.183 inches and 0.187 inches
Body Diameter:
0.938 inches
Shaft Diameter:
Between 0.249 inches and 0.251 inches
Shaft Length:
0.750 inches
Mounting Bushing Length:
0.250 inches
Body Length:
0.875 inches
Shaft Style:
Round, parallel flatted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
300.0
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:
50.0 kilohms all sections
Rotary Actuator Travel In Angular Deg:
300.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

150.0 all sections

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Power Dissipation Rating Per Section In Watts:
1.0 free air all sections
Resistance Tolerance Per Section In Percent:
-20.0 to 20.0 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