NSN 5905-00-709-7944

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-709-7944

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
First Flat Length:
0.375 inches
Flat Height:
0.216 inches
Body Diameter:
1.593 inches
Shaft Diameter:
0.250 inches
Shaft Length:
1.125 inches
Mounting Bushing Length:
0.375 inches
Body Length:
1.406 inches
Shaft Style:
Round, flatted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
290.0
Nonturn Device Location:
At 12 oclock
Nonturn Device Radius:
0.500 inches
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Clamp ring and standard bushing
Electrical Resistance Per Section:
400.000 ohms single section
Rotary Actuator Travel In Angular Deg:
290.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
340.0 single section
Power Dissipation Rating Per Section In Watts:
25.0 free air single section

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Resistance	Tolerance	Per	Section	In	Percent:

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Stops

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:

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Demilitarization:

No

Fiig:

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