NSN 5905-01-155-2496

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-155-2496

Section Quantity:

1

Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
First Flat Length:
0.375 inches
Flat Height:
0.219 inches
Body Diameter:
2.375 inches

0.875 inches

Mounting Bushing Length:

0.375 inches

Body Length:

Shaft Diameter: 0.250 inches Shaft Length:

1.375 inches

Shaft Style:

Round, flatted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

300.0

Nonturn Device Location:

At 12 oclock

Nonturn Device Radius:

0.500 inches

Fragility Factor:

Moderately rugged

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

1.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

300.0

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

340.0 single section

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Power Dissipation Rating Per Section In Watts: 50.0 free air single section Resistance Tolerance Per Section In Percent: -10.0/+10.0 single section Actuator Travel Control Feature: Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 single section Terminal Type And Quantity: 3 tab, solder lug Shelf Life: N/a Unit Of Measure: - Demilitarization: No