Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-345-0688

Section Quantity:

1

Body Style:

Cylindrical hole/slot mounted

Reliability Indicator:

Not established

Overall Length:

0.582 inches

Body Diameter:

0.625 inches

Mounting Hole Diameter:

0.083 inches

Shaft Diameter:

Between 0.155 inches and 0.156 inches

Shaft Length:

0.535 inches

Body Length:

0.186 inches

Overall Diameter:

0.625 inches

Mounting Hole/stud Circle Diameter:

0.427 inches

Shaft Style:

Round, slotted

Actuator Type:

Double ended shaft

Effective Electrical Rotation In Deg Angular Rotation:

260.0

Fragility Factor:

Moderately rugged

Mounting Facility Quantity:

2

Terminal Location:

Front end

Mounting Method:

Unthreaded hole

Features Provided:

Humidity proof

Cubic Measure:

0.068 cubic inches

Electrical Resistance Per Section:

5.0 kilohms single section

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Rotary Actuator Travel In Angular Deg:

260.0

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

125.0 single section

Power Dissipation Rating Per Section In Watts:

0.1 free air single section

Resistance Tolerance Per Section In Percent:

-20.0 to 20.0 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:

Demilitarization:

No

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