Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:

2

Body Style:

Cylindrical servo mounted

Reliability Indicator:

Not established

Pilot Diameter:

0.9688 inches

Pilot Length:

0.0620 inches

Undercut Diameter:

1.062 inches

Undercut Width:

0.0620 inches

Body Diameter:

1.072 inches

Shaft Diameter:

0.125 inches

Shaft Length:

1.000 inches

Body Length:

1.072 inches

Mounting Lip Diameter:

1.0620 inches

Mounting Lip Depth:

0.0620 inches

Shaft Style:

Round

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

150.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Clamp ring

Features Provided:

Humidity proof

Electrical Resistance Per Section:

25.000 kilohms all sections

Rotary Actuator Travel In Angular Deg:

150.0



Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 71.0 all sections **Power Dissipation Rating Per Section In Watts:** 2.1 free air 1st section **Resistance Tolerance Per Section In Percent:** -2.0 to 2.0 all sections **Actuator Travel Control Feature:** Stops Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -20.0 to 20.0 all sections Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 30.0 all sections **Standard Taper Curve Per Section:** A all sections **Terminal Type And Quantity:** 6 turret Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0