Precision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Body Diameter:

1.655 inches

Shaft Diameter:

0.250 inches

Mounting Bushing Length:

0.375 inches

Body Length:

0.812 inches

Shaft Style:

Round

Shaft Bearing Type:

Sleeve

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

320.0

Maximum Starting Torque:

0.50 inch-ounces

Maximum Running Torque:

0.30 inch-ounces

Fragility Factor:

Moderately rugged

Terminal Location:

Radially positioned over less than half the circumference

Features Provided:

Humidity proof

Rotary Actuator Travel In Angular Deg:

360.0

Function Conformity Tolerance Per Section:

-0.50/+0.50 single section

Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-20.0/+20.0 single section

Power Dissipation Rating Per Section In Watts:

6.0 free air single section

Function Conformity Per Section:

Single section independent linearity



Resistance Tolerance Per Section In Percent: -5.0/+5.0 single section Actuator Travel Control Feature:

Clutch

Function Characteristic Per Section:

Single section linear

Terminal Type And Quantity:

4 turret

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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