Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Body Style: Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.156 inches Shaft Diameter: Between 0.248 inches and 0.250 inches Shaft Length: 0.875 inches Mounting Bushing Length: 0.375 inches **Body Length:** 0.500 inches Shaft Style: Round, slotted Actuator Type: Single shaft Effective Electrical Rotation In Deg Angular Rotation: 312.0 **Nonturn Device Location:** At 9 oclock

Nonturn Device Radius:

Between 0.526 inches and 0.536 inches

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

750.0 kilohms all sections

Rotary Actuator Travel In Angular Deg:

312.0

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

120.0 all sections

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Power Dissipation Rating Per Section In Watts:

2.25 free air all sections

Resistance Tolerance Per Section In Percent:

-20.0 to 20.0 all sections

Actuator Travel Control Feature:

Stops

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

70.0 all sections

Standard Taper Curve Per Section:

A all sections

Terminal Type And Quantity:

9 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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