Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:

1

Body Style: Cylindrical bushing mounted Reliability Indicator: Not established Overall Length: 1.516 inches Body Diameter:

Between 1.625 inches and 1.687 inches

Shaft Diameter:

Between 0.248 inches and 0.251 inches

Shaft Length:

Between 0.609 inches and 0.641 inches

Mounting Bushing Length:

Between 0.484 inches and 0.516 inches

Body Length:

0.675 inches

Overall Diameter:

1.968 inches

Shaft Style:

Round, slotted

Shaft Bearing Type:

Ball

Actuator Type:

Single shaft

Nonturn Device Location:

At 9 oclock

Nonturn Device Radius:

Between 0.516 inches and 0.547 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:

Locking bushing w/shaft seal

Electrical Resistance Per Section:

150.0 kilohms single section

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Power Dissipation Rating Per Section In Watts: 4.0 free air single section **Resistance Tolerance Per Section In Percent:** -3.0 to 3.0 single section Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -20.0 to 20.0 single section Standard Taper Curve Per Section: A single section Terminal Type And Quantity: 3 turret Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0