Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-834-6330

Section Quantity: 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 0.875 inches **Terminal Length:** Between 0.167 inches and 0.177 inches **Body Diameter:** Between 0.632 inches and 0.642 inches Shaft Diameter: 0.156 inches Shaft Length: 0.500 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** Between 0.359 inches and 0.406 inches **Overall Diameter:** 0.810 inches Shaft Style: Round, slotted Actuator Type: Single shaft **Center To Center Distance Between Terminals:** 0.438 inches **Screw Thread Diameter:** 0.250 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

Electrical Resistance Per Section:

1.0 megohms single section

Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches

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Power Dissipation Rating Per Section In Watts:

0.2 free air single section

Resistance Tolerance Per Section In Percent:

-10.0/+10.0 single section

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

40.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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