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

## NSN 5905-00-834-6330

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



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:

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Demilitarization:

No

Fiig:

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