Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-105-1785

Section Quantity:

1

Body Style:

Rectangular w/bushing

**Reliability Indicator:** 

Not established

Shaft Diameter:

0.115 inches

Shaft Length:

0.500 inches

Mounting Bushing Length:

0.500 inches

Body Length:

1.250 inches

Body Width:

# 0.320 inches

**Body Height:** 

0.190 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Screw Thread Diameter:

0.190 inches

Screw Thread Series Designator:

Unf

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Rear end

**Mounting Method:** 

Standard bushing

**Electrical Resistance Per Section:** 

50.0 ohms single section

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

175.0 single section

## Power Dissipation Rating Per Section In Watts:

1.0 free air single section

**Resistance Tolerance Per Section In Percent:** 

-5.0 to 5.0 single section

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

70.0 single section

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Standard Taper Curve Per Section:

A single section

#### Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

No

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