

View Online at https://aerobasegroup.com/nsn/5905-00-408-5178

## Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

## **Electrical Resistance:**

221.000 kilohms

**Resistance Tolerance In Percent:** 

-1.000/+1.000

## Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 125.0

## Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

145.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-65.0/+145.0

**Inclosure Method:** 

Encapsulated

Terminal Type:

## Tab, solder lug

**Reliability Indicator:** 

Not established

**Terminal Length:** 

Between 0.313 inches and 0.437 inches

Body Diameter:

Between 0.562 inches and 0.938 inches

Body Length:

Between 1.188 inches and 1.312 inches

## **Power Dissipation Rating In Watts:**

0.750 free air

**Terminal Width:** 

Between 0.141 inches and 0.235 inches

Cubic Measure (non-core):

0.907 cubic inches

Style Designator:

Radial terminal each end

## **Test Data Document:**

81349-mil-r-93 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Specification Data:**

81349-mil-r-93/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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Noninductive Wire Wound Fixed Resistor - Page 2 of 2

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