

View Online at <https://aerobasegroup.com/nsn/5905-00-900-4078>

**Reliability Indicator:**

Not established

**Thread Length:**

0.312 inches

**Terminal Surface Treatment:**

Solder

**Overall Length:**

2.125 inches

**Terminal Length:**

0.688 inches

**Overall Height:**

1.125 inches

**Overall Width:**

0.750 inches

**Body Outside Diameter:**

0.750 inches

**Washer Thickness:**

0.191 inches

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

150.0

**Power Dissipation Constant In Milliwatts Per Deg Celsius:**

55.0

**Temperature Points For Resistance Readings At Zero Power:**

75.0 degrees celsius 7th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

24.7 ohms 8th resistance-temperature point

**Resistance Tolerance At A Specificationified Temperature In Percent:**

-20.1/+20.1 10th resistance-temperature point

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Uninclosed

**Cubic Measure:**

0.225 cubic inches

**Mounting Thread Quantity:**

32 per inch

**Zero Power Resistance:**

415.000 ohms

**Zero Power Resistance Tolerance In Percent At Reference Temp:**

-10.0/+10.0

**Mounting Facility Screw Thread Diameter:**

0.190 inches

**Reference Temperature In Deg Celsius:**

25.0

**Unpackaged Unit Weight:**

15.667 grams

**Style Designator:**

Washer assembly/single end

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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