

View Online at <https://aerobasegroup.com/nsn/5905-00-951-8137>

**Reliability Indicator:**

Not established

**Body Outside Diameter:**

0.770 inches

**Washer Thickness:**

0.038 inches

**Unthreaded Mounting Hole Diameter:**

0.281 inches

**Maximum Power Dissipation Rating:**

500.00 milliwatts

**Ambient Temperature At Full Rated Power:**

105.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Thermal Time Constant In Seconds:**

12.0

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

860.0

**Zero Power Temperature Coefficient Of Resistance In Percent Per Deg Celsius:**

-3.90

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

50.0 degrees celsius 3rd resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

0.9 ohms 4th resistance-temperature point

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

-15.0/+15.0 all resistance-temperature points

**Inclosure Type:**

Uninclosed

**Zero Power Resistance:**

10.000 ohms

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

-10.0/+10.0

**Criticality Code Justification:**

Aeje

**Style Designator:**

Plain washer

**Terminal Type And Quantity:**

2 surface contact

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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