

View Online at <https://aerobasegroup.com/nsn/5905-01-242-1662>

**Reliability Indicator:**

Not established

**Terminal Surface Treatment:**

Tin

**Terminal Length:**

Between 0.470 inches and 0.530 inches

**Body Outside Diameter:**

Between 0.520 inches and 0.580 inches

**Body Width:**

Between 0.070 inches and 0.130 inches

**Terminal Diameter:**

0.025 inches

**Maximum Power Dissipation Rating:**

1.00 watts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

250.0 degrees celsius

**Thermal Time Constant In Seconds:**

90.0

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

15.0

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

25.000 ohms

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

-30.0/+30.0

**Style Designator:**

Disk

**Terminal Type And Quantity:**

2 wire lead

**Specification Data:**

90536-7909265 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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