

View Online at <https://aerobasegroup.com/nsn/5905-01-572-5428>

**Body Length:**

0.410 inches

**Body Outside Diameter:**

0.140 inches

**Maximum Power Dissipation Rating:**

500.00 milliwatts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

125.0 degrees celsius

**Thermal Time Constant In Seconds:**

60.0

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

5.0

**End Application:**

Board printed wiring reciever arr list code r-2484/apg73

**Inclosure Type:**

Encapsulated

**Zero Power Resistance:**

5.000 kilohms

**Special Features:**

Temp points for resistance readings at zero power -55, -15, 0, 25, 50, 75, 100, 125; resistance tolerance at a specified temp in percent  
15, 9, 7, 5, 7, 9, 12, 15

**Style Designator:**

Rod

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A086a0

**Mil-std (military Standard):**

Mil-prf-23648 spec.