

View Online at <https://aerobasegroup.com/nsn/5905-01-533-6182>

**Electrical Resistance:**

82.500 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

**Ambient Temperature In Deg Celsius At Full Rated Power:**

70.0

**Ambient Temperature In Deg Celsius At Zero Percent Rated Power:**

165.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.960 inches and 1.040 inches

**Body Diameter:**

Between 0.130 inches and 0.148 inches

**Body Length:**

0.400 inches

**Power Dissipation Rating In Watts:**

0.500 free air

**End Application:**

An/frt-31, transmitting set, radio

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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