

View Online at <https://aerobasegroup.com/nsn/5905-01-522-8128>

**Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:**

-20.0/+20.0 first temp coefficient

**Electrical Resistance:**

3.320 kilohms

**Resistance Tolerance In Percent:**

-1.000/+1.000 each resistor

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

25.0

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

250.0

**Temperature Range Of Temperature Coefficient In Deg Celsius:**

-55.0/+250.0 temp range of first temp coefficient

**Inclosure Method:**

Encased

**Terminal Type:**

Wire lead

**Reactance Characteristic:**

Noninductive

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.001

**Terminal Length:**

Between 4.718 inches and 4.842 inches

**Body Diameter:**

Between 0.344 inches and 0.406 inches

**Body Length:**

Between 1.718 inches and 1.842 inches

**Power Dissipation Rating In Watts:**

10.000 free air

**End Application:**

Nsn 1430-01-418-4396; radar set, semitrailer mounted; w/s: missile, patriot

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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