

View Online at <https://aerobasegroup.com/nsn/5905-01-332-0967>

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

-50.0 to 50.0

**Electrical Resistance:**

511.000 ohms

**Resistance Tolerance In Percent:**

-1.000 to 1.000

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

70.0

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

150.0

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

-55.0 to 150.0

**Inclosure Method:**

Uninclosed

**Terminal Type:**

Terminal type per body style

**Reliability Indicator:**

Not established

**Body Length:**

Between 0.045 inches and 0.060 inches

**Body Width:**

0.050 inches

**Body Height:**

Between 0.014 inches and 0.020 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**End Application:**

F-16 amsp

**Special Features:**

Tantalum nitride chip material

**Precious Material And Location:**

Terminal surfaces gold

**Style Designator:**

Termination pad each end

**Supplementary Features:**

Static sensitive

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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