

View Online at <https://aerobasegroup.com/nsn/5905-01-559-2011>

**Electrical Resistance:**

0.220 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

25.0

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

250.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reactance Characteristic:**

Inductive

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.312 inches

**Body Length:**

0.875 inches

**Power Dissipation Rating In Watts:**

5.000 free air

**Terminal Width:**

0.040 inches

**End Application:**

An/sps-6 (v)1/3, fc7; an/sps-67(v) 5 radarset

**Product Name:**

(inavy)resistor

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A001a0

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

Mil-prf-39007j spec.