

View Online at <https://aerobasegroup.com/nsn/5905-00-472-6502>

**Electrical Resistance:**

5.100 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

70.0

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

130.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Body Diameter:**

0.090 inches

**Body Length:**

0.250 inches

**Power Dissipation Rating In Watts:**

0.250 free air

**End Application:**

Spruance class dd (963); forrestal class cv; los angeles class ssn (688); ground mobile force satellite comm term (an/tsc-93a); missile, air-to-air sparrow (aim-7); radar set, light weight 3d (an/tps-59); virginia class cgn (41); ticonderoga class cg (47); sturgeon class ssn (637)

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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