

View Online at <https://aerobasegroup.com/nsn/5905-00-115-2261>

**Electrical Resistance:**

9.100 kilohms

**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:**

Established

**Reliability Failure Rate Level In Percent:**

0.001

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.090 inches

**Body Length:**

0.250 inches

**Power Dissipation Rating In Watts:**

0.250 free air

**End Application:**

Sentinel radar system; teammate, an/trq-32; airborne mobile dir air spt ctl (21d), (o2m jul83) (an/uyq-3a); sukpport equipment, b-52 aircraft; countermeasure set, an/slq-32; aircraft, (ac-130h, mc-130h, ec-130e, hc-130); t

**Cubic Measure (non-core):**

0.002 cubic inches

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Unpackaged Unit Weight:**

0.300 grams

**Style Designator:**

Axial terminal each end

**Test Data Document:**

81349-mil-r-39008 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81349-mil-r-39008/1 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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