

View Online at <https://aerobasegroup.com/nsn/5905-01-571-7767>

**Electrical Resistance:**

36.500 kilohms

**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:**

Encased

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.100

**Terminal Length:**

Between 0.376 inches and 0.500 inches

**Body Length:**

Between 1.876 inches and 2.000 inches

**Body Width:**

Between 0.532 inches and 0.656 inches

**Body Height:**

Between 0.594 inches and 0.656 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

Between 1.552 inches and 1.572 inches

**Power Dissipation Rating In Watts:**

10.000 free air

**Terminal Width:**

0.140 inches

**End Application:**

RADA-RS-ET,-SEMI

**Style Designator:**

Axial terminal (s)

**Test Data Document:**

81349-mil-prf-39009 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:**

81349-39009/1 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0

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

Mil-prf-39009 spec.