

View Online at <https://aerobasegroup.com/nsn/5905-01-518-1918>

**Electrical Resistance:**

1.580 ohms

**Resistance Tolerance In Percent:**

-1.000/+01.000

**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:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

Between 0.281 inches and 0.343 inches

**Body Length:**

Between 0.813 inches and 0.937 inches

**Power Dissipation Rating In Watts:**

7.000 free air

**Terminal Width:**

Between 0.038 inches and 0.042 inches

**End Application:**

3ch60sx airframe arr; component bd assembly, a; mh-60s helo designation

**Criticality Code Justification:**

Agav

**Unpackaged Unit Weight:**

6.0 grams

**Style Designator:**

Axial terminal each end

**Specification Data:**

81349 - rwr84s1r58fr government specification

**Specification Or Standard:**

Mil-prf-39007/10g reference number

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0

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

Mil-prf-39007 spec.