

View Online at <https://aerobasegroup.com/nsn/5905-01-601-1765>

**Electrical Resistance:**

12.0 ohms

**Resistance Tolerance In Percent:**

-1.0/+1.0

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

70.0

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

125.0

**Inclosure Method:**

Uninclosed

**Terminal Type:**

Wire lead

**Mil-std-1276 Wire Lead Type Designator:**

C41 and c32 and c52

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.01

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Diameter:**

Between 0.160 inches and 0.328 inches

**Body Length:**

Between 0.500 inches and 0.875 inches

**Power Dissipation Rating In Watts:**

0.75 free air

**Err Default:**

Between 0.030 inches and 0.034 inches

**Style Designator:**

Axial terminal each end

**Specification Data:**

81349-mil-prf-55182/6 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A001a0

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

Mil-prf-55182 spec.