## NSN 5905-01-346-4040

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## **Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:**

-5.0/+5.0 first temp coefficient-10.0/+10.0 second temp coefficient

**Electrical Resistance:** 

5.920 kilohms

**Resistance Tolerance In Percent:** 

-0.010/+0.010

Ambient Tempurature In Deg Celsius At Full Rated Power:

125.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

175.0

**Tempurature Range Of Tempurature Coefficient In Deg Celsius:** 

-55.0/+125.0 temp range of first temp coefficient+125.0/+175.0 temp range of second temp coefficient

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Wire lead

Mil-std-1276 Wire Lead Type Designator:

Ac

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.010

**Terminal Length:** 

Between 0.875 inches and 1.875 inches

**Body Length:** 

Between 0.290 inches and 0.320 inches

**Body Width:** 

0.336 inches

**Body Height:** 

Between 0.095 inches and 0.120 inches

**Power Dissipation Rating In Watts:** 

0.300 free air

Cubic Measure (non-core):

0.013 cubic inches

**Style Designator:** 

Terminals one edge

**Test Data Document:** 

81349-mil-r-55182 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.).

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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