## NSN 5905-00-081-4707

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

-50.0/+50.0

**Electrical Resistance:** 

787.000 ohms

**Resistance Tolerance In Percent:** 

-1.000/+1.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

25.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

275.0

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

-55.0/+275.0

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Tab, solder lug

**Reliability Indicator:** 

Not established

**Terminal Length:** 

Between 0.376 inches and 0.500 inches

**Body Length:** 

Between 1.000 inches and 1.124 inches

**Body Width:** 

Between 0.469 inches and 0.593 inches

**Body Height:** 

Between 1.063 inches and 1.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.709 inches and 0.729 inches

**Power Dissipation Rating In Watts:** 

8.000 free air

**Mounting Hole Size:** 

Between 0.120 inches and 0.130 inches

Cubic Measure (non-core):

0.750 cubic inches

**Style Designator:** 

Axial terminal (s)

**Test Data Document:** 

81349-mil-r-18546 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-18546/1 government specification

Shelf Life:

N/a

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Demilitarization:

No

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