# NSN 5905-01-316-1685

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

-50.0 to 50.0

**Electrical Resistance:** 

47.000 ohms

**Resistance Tolerance In Percent:** 

-0.100 to 0.100

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 to 175.0
- **Inclosure Method:**

Encapsulated

**Terminal Type:** 

Wire lead

Mil-std-1276 Wire Lead Type Designator:

С

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

**Terminal Length:** 

Between 1.000 inches and 1.625 inches

## **Body Diameter:**

Between 0.085 inches and 0.165 inches

## Body Length:

Between 0.260 inches and 0.437 inches

## **Power Dissipation Rating In Watts:**

0.125 free air

End Application:

Fixture hud

Unpackaged Unit Weight:

0.45 grams

## Style Designator:

Axial terminal each end

## **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.).

## **Specification Data:**

81349-mil-r-55182/3 government specification

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

