# NSN 5905-01-417-6580

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

## **Electrical Resistance:**

29.400 ohms

## **Resistance Tolerance In Percent:**

-1.000/+1.000

## Ambient Tempurature In Deg Celsius At Full Rated Power:

## 70.0

# Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

150.0

# Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-65.0/+150.0

## **Inclosure Method:**

Uninclosed

# **Terminal Type:**

Terminal type per body style

# **Reliability Indicator:**

Established

# Reliability Failure Rate Level In Percent:

0.010

# Body Length:

Between 0.045 inches and 0.060 inches

## **Body Width:**

Between 0.070 inches and 0.100 inches

## **Body Height:**

Between 0.010 inches and 0.040 inches

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

0.100 free air

## **End Application:**

Aim-120

## Style Designator:

Termination pad each end

## **Test Data Document:**

81349-mil-r-55342 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-55342/6 government specification

## Shelf Life:

N/a

- Unit Of Measure:
- --
- Demilitarization:
- No

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