# NSN 5905-01-455-0149

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

-100.0/+100.0

#### **Electrical Resistance:**

1.000 kilohms

**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:

-55.0/+150.0

#### **Inclosure Method:**

Uninclosed

## **Terminal Type:**

Terminal type per body style

## **Reliability Indicator:**

Established

# Reliability Failure Rate Level In Percent:

0.010

## Terminal Length:

Between 0.015 inches and 0.025 inches

## **Body Length:**

Between 0.200 inches and 0.218 inches

## **Body Width:**

Between 0.015 inches and 0.033 inches

## **Body Height:**

Between 0.098 inches and 0.103 inches

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

0.500 free air

## Style Designator:

Termination pad each end

## **Test Data Document:**

81349-mil-prf-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-prf-55342/10 government specification

#### Shelf Life:

N/a

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

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Fiig: A001a0 Mil-std (military Standard):

Mil-prf-55342 spec.

