# NSN 5905-01-393-3132

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# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-5.0/+5.0 first temp coefficient

## **Electrical Resistance:**

5.500 kilohms

# **Resistance Tolerance In Percent:**

-0.010 to 0.010

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

## 70.0

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

125.0

# Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+125.0 temp range of first temp coefficient

## Inclosure Method:

Encased

## **Terminal Type:**

Wire lead

# Mil-std-1276 Wire Lead Type Designator:

С

# **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

# 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.).

## **Specification Data:**

81349-mil-r-55182/9 government specification

## Shelf Life:

N/a

# Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

