# NSN 5905-01-306-5230

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

-5.0/+5.0 first temp coefficient

#### **Electrical Resistance:**

133.000 ohms

## **Resistance Tolerance In Percent:**

-0.010/+0.010

## 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/+125.0 temp range of first temp coefficient

## **Inclosure Method:**

Encapsulated

## **Terminal Type:**

Wire lead

## Mil-std-1276 Wire Lead Type Designator:

С

## **Reliability Indicator:**

Established

## Reliability Failure Rate Level In Percent:

0.010

## **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

**End Application:** 

Microprocesso

Cubic Measure (non-core):

0.013 cubic inches

## **Unpackaged Unit Weight:**

1.0 grams

## **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

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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