AeroBase Group

View Online at https://aerobasegroup.com/nsn/5905-00-132-0146

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

-50.0/+50.0

#### **Electrical Resistance:**

20.000 ohms

## **Resistance Tolerance In Percent:**

-1.000/+1.000

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

#### 25.0

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

#### 275.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0 to 275.0

#### **Inclosure Method:**

Encased

## **Terminal Type:**

Threaded stud

## Reliability Indicator:

Not established

# Terminal Length:

Between 0.958 inches and 1.020 inches

## **Body Length:**

Between 3.406 inches and 3.894 inches

## **Body Width:**

Between 1.781 inches and 1.843 inches

## **Body Height:**

Between 1.719 inches and 1.781 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.750 inches

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

30.000 free air

## Terminal Width:

0.188 inches

#### Mounting Hole Size:

Between 0.178 inches and 0.198 inches

## Cubic Measure (non-core):

12.781 cubic inches

## Style Designator:

Axial terminal (s)

## **Test Data Document:**

81349-mil-r-18546 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-18546/2 government specification

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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