# NSN 5905-01-218-9691

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

-100.0 to 100.0

**Electrical Resistance:** 

24.300 kilohms

**Resistance Tolerance In Percent:** 

-1.000 to 1.000

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 to 175.0

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Wire lead

Mil-std-1276 Wire Lead Type Designator:

С

Reliability Indicator:

Established

**Reliability Failure Rate Level In Percent:** 

1.000

**Terminal Length:** 

1.500 inches

#### **Body Diameter:**

0.109 inches

**Body Length:** 

0.250 inches

**Power Dissipation Rating In Watts:** 

0.100 free air

Criticality Code Justification:

Zzzy

**Unpackaged Unit Weight:** 

0.3 grams

Style Designator:

Axial terminal each end

### **Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications **Shelf Life:** 

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

