# NSN 5905-01-242-6972

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

-5.0/+5.0 first temp coefficient

## **Electrical Resistance:**

200.000 ohms

## **Resistance Tolerance In Percent:**

-0.100/+0.100

## 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

Reliability Indicator:

#### Established

Reliability Failure Rate Level In Percent:

1.000

#### **Terminal Length:**

0.875 inches

#### Body Length:

0.295 inches

#### Body Width:

0.100 inches

#### **Body Height:**

0.320 inches

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

0.300 free air

#### **End Application:**

Mk-48 torpedo

#### Cubic Measure (non-core):

0.010 cubic inches

#### Special Features:

Burn-in required

#### Unpackaged Unit Weight:

1.0 grams

#### Style Designator:

Terminals one edge

#### **Test Data Document:**

53711-5529383 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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