# NSN 5905-01-238-5828

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

-25.0 to 25.0

**Electrical Resistance:** 

683.800 ohms

**Resistance Tolerance In Percent:** 

-0.100 to 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 to 175.0

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Wire lead

#### Reliability Indicator:

Not established

Terminal Length:

1.375 inches

#### **Body Diameter:**

0.100 inches

Body Length:

0.300 inches

**Power Dissipation Rating In Watts:** 

0.125 free air

**End Application:** 

F-15 aircraft support equipment.

**Criticality Code Justification:** 

Feat

#### **Special Features:**

Weapon system essential

**Unpackaged Unit Weight:** 

0.35 grams

#### Style Designator:

Axial terminal each end

Shelf Life:

N/a

Unit Of Measure:

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### Demilitarization:

No

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