## NSN 5905-01-387-2118

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| Tempurature Coefficient Of Resistance In Ppm Per Deg | g Ceisius: |
|--|------------|
|--|------------|

-100.0/+100.0

**Electrical Resistance:** 

681.000 kilohms

**Resistance Tolerance In Percent:** 

-1.000/+1.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

70.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

150.0

**Tempurature Range Of Tempurature Coefficient In Deg Celsius:** 

-55.0/+125.0

**Inclosure Method:** 

Uninclosed

**Terminal Type:** 

Terminal type per body style

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

0.010

**Body Length:** 

Between 0.045 inches and 0.060 inches

**Body Width:** 

Between 0.145 inches and 0.160 inches

**Body Height:** 

Between 0.010 inches and 0.040 inches

**Power Dissipation Rating In Watts:** 

0.150 free air

**End Application:** 

Helicopter observation (ahip), oh-58d

**Criticality Code Justification:** 

Feat

**Special Features:** 

Weapon system essential

**Style Designator:** 

Termination pad each end

## **Test Data Document:**

81349-mil-r-55342 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-55342/4 government specification

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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