## NSN 5905-01-494-6068

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Tempurature Coefficie	ent Of Resistance	In Ppm Per	Deg Celsius:
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-100.0/+100.0

**Electrical Resistance:** 

3.570 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/+150.0

**Inclosure Method:** 

Encapsulated

Terminal Type:

Wire lead

**Reliability Indicator:** 

Established

Reliability Failure Rate Level In Percent:

1.000

**Terminal Length:** 

Between 1.375 inches and 1.625 inches

**Body Diameter:** 

Between 0.098 inches and 0.178 inches

**Body Length:** 

Between 0.260 inches and 0.416 inches

**Power Dissipation Rating In Watts:** 

0.500 free air

**Terminal Width:** 

Between 0.030 inches and 0.034 inches

**End Application:** 

Pre-prvosioning support, navicp-phil acts as poe

**Product Name:** 

Inavy): resistor

Style Designator:

Axial terminal each end

**Test Data Document:** 

81349-mil-prf-39017 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-prf-39017/2 government specification

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39017 spec.