## NSN 5950-01-233-4272

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**Reliability Indicator:** 

Not established

**Mounting Hole Diameter:** 

0.146 inches single group and 0.166 inches single group

**Inductance Type:** 

Fixed

**Inductance Rating:** 

1.00 millihenries single component single winding

**Frequency Rating:** 

10.0 kilohertz single component

**Body Length:** 

Between 0.681 inches and 0.813 inches

**Body Outside Diameter:** 

Between 1.345 inches and 1.405 inches

**Maximum Operating Temp:** 

130.0 degrees celsius

**End Application:** 

5860-01-070-3841 airborne laser

**Winding Quantity:** 

1 single component

**Inclosure Type:** 

Fully enclosed

**Mounting Facility Quantity:** 

1 single group

**Mounting Method:** 

Unthreaded hole single group

**Rating Method:** 

Electrical single component single winding

**Winding Operating Current:** 

3.5 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.210 single component single winding

**Test Data Document:** 

81349-mil-t-27 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.).

**Terminal Type And Quantity:** 

2 pin

**Specification Data:** 

81349-mil-t-27/289 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0