## NSN 5950-00-228-5863

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View Online at https://aerobasegroup.com/nsn/5950-00-228-5863

**Reliability Indicator:** 

Not established

**Hazardous Locations/environmental Protection:** 

Vibration resistant

**Inductance Rating:** 

150.00 microhenries single component single winding

**Coil Form Type:** 

Solid single component

**Core Construction:** 

Powdered single component

**Body Length:** 

Between 0.365 inches and 0.385 inches

**Body Outside Diameter:** 

Between 0.146 inches and 0.166 inches

**Maximum Operating Temp:** 

105.0 degrees celsius

**Inclosure Type:** 

Fully enclosed

**Mounting Method:** 

Terminal single group

**Rating Method:** 

Electrical single component single winding

Features Provided:

Tinned wire leads

**Winding Conductor Size:** 

0.02535 inches american wire gage single component single winding

**Winding Operating Current:** 

114.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

6.050 single component single winding

**Quality Factor:** 

65 single component single winding

**Special Features:** 

Suffix letter on p/n denotes standard tolerance of 5 pct

**Test Data Document:** 

81349-mil-c-15305 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 wire lead

**Specification Data:** 

96906-ms90538 government standard

Shelf Life:

N/a

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**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0