# NSN 5950-01-252-3244

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# Reliability Indicator:

Not established

## Hazardous Locations/environmental Protection:

Vibration resistant

# Inductance Rating:

120.00 microhenries single component single winding

#### **Coil Form Type:**

Solid single component

#### **Core Construction:**

S0lid single component

#### Body Length:

Between 0.420 inches and 0.440 inches

#### **Overall Diameter:**

Between 0.168 inches and 0.188 inches

#### Maximum Operating Temp:

90.0 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:

0.02846 inches american wire gage single component single winding

#### Winding Operating Current:

170.0 milliamperes dc single component single winding

## Dc Resistance Rating In Ohms:

5.000 single component single winding

#### **Quality Factor:**

65 single component single winding

#### **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-ms21390 government standard **Shelf Life:** 

N/a

- Unit Of Measure:
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Demilitarization:

No

Fiig:

A058b0

