# NSN 5950-01-004-7259

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# **Reliability Indicator:**

Not established

# Inductance Rating:

2.70 millihenries single component single winding

## Coil Form Type:

Solid single component

## **Core Construction:**

S0lid single component

#### **Body Length:**

Between 0.390 inches and 0.430 inches

## **Overall Diameter:**

Between 0.152 inches and 0.172 inches

## Maximum Operating Temp:

105.0 degrees celsius

# Inclosure Type:

Fully enclosed

# Mounting Method:

Terminal single group

# **Rating Method:**

Electrical single component single winding

# Winding Conductor Size:

0.02535 inches american wire gage single component single winding

# Winding Operating Current:

40.0 milliamperes dc single component single winding

## Dc Resistance Rating In Ohms:

47.300 single component single winding

## **Quality Factor:**

45 single component single winding

# **Special Features:**

Magnetically shielded core

## **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-ms75089 government standard

# Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

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