# NSN 5950-00-110-7288

Radio Frequency Coil - Page 1 of 1



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# Reliability Indicator:

Not established

## Inductance Rating:

2.70 millihenries single component single winding

#### Coil Form Type:

Solid single component

#### **Body Length:**

Between 0.550 inches and 0.570 inches

#### Body Outside Diameter:

Between 0.205 inches and 0.225 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:

0.02846 inches american wire gage single component single winding

## Winding Operating Current:

62.0 milliamperes dc single component single winding

## Dc Resistance Rating In Ohms:

33.000 single component single winding

## **Quality Factor:**

70 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-ms90540 government standard

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A058b0

# Mil-std (military Standard):

Mil-prf-15305 spec.