# NSN 5950-01-017-3339

Radio Frequency Coil - Page 1 of 1



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### Reliability Indicator:

Not established

#### Inductance Rating:

2.20 millihenries single component single winding

#### Coil Form Type:

Solid single component

#### **Core Construction:**

S0lid single component

#### **Body Length:**

Between 0.677 inches and 0.697 inches

#### **Overall Diameter:**

Between 0.458 inches and 0.478 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:

76.0 milliamperes dc single component single winding

#### Dc Resistance Rating In Ohms:

27.000 single component single winding

#### **Quality Factor:**

85 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-ms14050 government standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

A058b0