# NSN 5950-00-811-7039

Radio Frequency Coil - Page 1 of 1



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# Reliability Indicator:

Not established

# Inductance Rating:

2.70 microhenries single component single winding

### Coil Form Type:

Solid single component

#### **Body Length:**

Between 0.875 inches and 1.000 inches

#### Body Outside Diameter:

Between 0.250 inches and 0.313 inches

# Maximum Operating Temp:

125.0 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:

1.35 amperes dc single component single winding

# Dc Resistance Rating In Ohms:

0.220 single component single winding

# **Quality Factor:**

60 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-ms91189 government standard

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A058b0