# NSN 5950-00-807-6050

Radio Frequency Coil - Page 1 of 1



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# Reliability Indicator:

Not established

# **Turn Quantity:**

47 single component single winding

# Inductance Rating:

12.00 microhenries single component single winding

#### Coil Form Type:

Solid single component

#### **Core Construction:**

Powdered single component

# Body Length:

Between 0.344 inches and 0.406 inches

# **Body Outside Diameter:**

Between 0.124 inches and 0.186 inches

# Maximum Operating Temp:

125.0 degrees celsius

Inclosure Type:

Fully enclosed

# **Mounting Method:**

Terminal single group

# **Rating Method:**

Electrical single component single winding and winding turns single component single winding

# **Features Provided:**

Tinned wire leads

# Winding Conductor Size:

0.00397 inches american wire gage single component single winding

# Winding Operating Current:

375.0 milliamperes dc single component single winding

# Dc Resistance Rating In Ohms:

1.100 single component single winding

# **Quality Factor:**

60 single component single winding

# **Terminal Type And Quantity:**

2 wire lead

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

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