# NSN 5950-01-361-6675

Radio Frequency Coil - Page 1 of 1

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## Reliability Indicator:

Established

## Reliability Failure Rate Level In Percent:

0.100

# Overall Length:

Between 0.240 inches and 0.260 inches

## Inductance Rating:

0.56 microhenries single component single winding

#### Coil Form Type:

Solid single component

#### Core Construction:

S0lid single component

#### Overall Diameter:

Between 0.085 inches and 0.105 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 Operating Current:

545.0 milliamperes dc single component single winding

# Dc Resistance Rating In Ohms:

0.500 single component single winding

# **Quality Factor:**

30 single component single winding

# Test Data Document:

81349-mil-c-39010 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:

81349-mil-c-39010/8 government specification

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A058b0

