# NSN 5950-01-190-6302

Radio Frequency Coil - Page 1 of 1

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#### **Reliability Indicator:**

Established

#### Reliability Failure Rate Level In Percent:

1.000

#### Inductance Rating:

22.00 microhenries single component single winding

#### Coil Form Type:

Solid single component

#### **Core Construction:**

S0lid single component

#### Body Length:

Between 0.390 inches and 0.430 inches

#### **Overall Diameter:**

Between 0.152 inches and 0.172 inches

Inclosure Type:

Fully enclosed

Mounting Method:

Terminal single group

#### Rating Method:

Electrical single component single winding

## Winding Operating Current:

290.0 milliamperes dc single component single winding

## Dc Resistance Rating In Ohms:

0.960 single component single winding

**Quality Factor:** 

45 single component single winding

## **Special Features:**

Magnetically shielded

## 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-39010/3 government specification

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A058b0

