# NSN 5950-01-361-7184

Radio Frequency Coil - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5950-01-361-7184

## Reliability Indicator:

Established

## Reliability Failure Rate Level In Percent:

1.000

## **Overall Length:**

Between 0.407 inches and 0.469 inches

## Inductance Rating:

0.47 microhenries single component single winding

### Coil Form Type:

Solid single component

## Core Construction:

S0lid single component

## Overall Diameter:

Between 0.157 inches and 0.219 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:

1.7 amperes dc single component single winding

#### Dc Resistance Rating In Ohms:

0.085 single component single winding

#### **Quality Factor:**

50 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-39010/4 government specification

Shelf Life:

N/a

#### Unit Of Measure:

--

#### Demilitarization:

No

Fiig:

A058b0

