# NSN 5950-00-773-8948

Radio Frequency Coil - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5950-00-773-8948

# **Reliability Indicator:**

Not established

## Inductance Rating:

0.15 microhenries single component single winding

#### Coil Form Type:

Solid single component

#### **Core Construction:**

S0lid single component

#### **Body Length:**

Between 0.406 inches and 0.469 inches

#### Body Outside Diameter:

Between 0.156 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 Conductor Size:

0.02535 inches american wire gage single component single winding

#### Winding Operating Current:

3.0 amperes dc single component single winding

#### Dc Resistance Rating In Ohms:

0.030 single component single winding

#### **Quality Factor:**

55 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-ms75008 government standard

#### Shelf Life:

N/a

#### Unit Of Measure:

--

#### Demilitarization:

No

Fiig:

A058b0