# NSN 5950-00-838-8289

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-838-8289

## Reliability Indicator:

Not established

## Turn Quantity:

11-1/4 single component single winding

### Inductance Rating:

0.90 microhenries single component single winding and 0.77 microhenries single component single winding

#### Coil Form Type:

Hollow single component

#### **Core Construction:**

Powdered single component

#### Adjustment Device Drive Type:

Shaft single component

**Body Length:** 

0.625 inches

#### **Body Outside Diameter:**

## 0.188 inches

**Overall Diameter:** 

0.312 inches

Inclosure Type:

Open

Mounting Method:

Threaded bushing single group

#### **Rating Method:**

Electrical single component single winding

#### Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

#### Winding Operating Current:

636.0 milliamperes dc single component single winding

### Dc Resistance Rating In Ohms:

0.054 single component single winding

#### **Quality Factor:**

62 single component single winding

#### Adjustment Method And Quantity:

1 adjustable core single component

#### **Thread Series Designator:**

Unc single group

### **Terminal Type And Quantity:**

2 tab, solder lug

Shelf Life:

N/a

# NSN 5950-00-838-8289

Radio Frequency Coil - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A058b0

