# NSN 5950-00-853-1423

Radio Frequency Coil - Page 1 of 1



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## Reliability Indicator:

Not established

## **Turn Quantity:**

104 single component single winding

## Inductance Rating:

100.00 microhenries single component single winding

#### **Coil Form Type:**

Solid single component

#### **Core Construction:**

S0lid single component

#### Body Length:

Between 0.890 inches and 0.910 inches

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

Between 0.270 inches and 0.290 inches

#### **Maximum Operating Temp:**

105.0 degrees celsius

Inclosure Type:

Fully enclosed

## **Mounting Method:**

Terminal single group

## **Rating Method:**

Electrical single component single winding and winding turns single component single winding

### Winding Conductor Size:

0.00500 inches american wire gage single component single winding

## Winding Operating Current:

530.0 milliamperes dc single component single winding

### Dc Resistance Rating In Ohms:

2.600 single component single winding

### **Quality Factor:**

75 single component single winding

### Terminal Type And Quantity:

2 wire lead

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

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