# NSN 5950-01-140-9532

Radio Frequency Coil - Page 1 of 2



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# Reliability Indicator:

Not established

## Inductance Rating:

3.51 microhenries single component single winding and 4.29 microhenries single component single winding

# Coil Form Type:

Solid single component

## **Core Construction:**

S0lid single component

## Body Length:

Between 0.240 inches and 0.260 inches

# Body Outside Diameter:

Between 0.085 inches and 0.105 inches

## Maximum Operating Temp:

105.0 degrees celsius

## End Application:

Nsn: 4920-01-084-7157, test set, analog module; wsd: forrestal cv; oliver perry ffg; spruance dd (963) arleigh burke ddg; ticonderoga cg (47); nimitz cvn; landing craft air cushion (lcac); support equipment, b-1 and b-52 aircraft

#### Inclosure Type:

Fully enclosed

#### Mounting Method:

Terminal single group

#### **Rating Method:**

Electrical single component single winding

#### **Features Provided:**

Tinned wire leads

## Winding Operating Current:

250.0 milliamperes dc single component single winding

## Dc Resistance Rating In Ohms:

1.000 single component single winding

## **Quality Factor:**

45 single component single winding

## **Criticality Code Justification:**

Feat

#### **Special Features:**

Weapon system essential

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

2 wire lead

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

# NSN 5950-01-140-9532

Radio Frequency Coil - Page 2 of 2

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