## NSN 5950-01-081-0874

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-081-0874

**Reliability Indicator:** 

Not established

**Inductance Rating:** 

73.80 microhenries single component single winding and 90.20 microhenries single component single winding

**Coil Form Type:** 

Hollow single component

**Core Construction:** 

Powdered single component

**Adjustment Device Drive Type:** 

Slotted screw single component

**Body Length:** 

Between 0.370 inches and 0.430 inches

**Overall Diameter:** 

Between 0.280 inches and 0.320 inches

**Maximum Operating Temp:** 

105.0 degrees celsius

**Inclosure Type:** 

Fully enclosed

**Mounting Method:** 

Terminal single group

**Rating Method:** 

Electrical single component single winding

Features Provided:

Tinned wire leads

**Winding Conductor Size:** 

0.02010 inches american wire gage single component single winding

**Winding Operating Current:** 

174.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

2.420 single component single winding

**Quality Factor:** 

84 single component single winding

**Adjustment Method And Quantity:** 

1 adjustable core single component

**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 pin

**Specification Data:** 

96906-ms21381 government standard

Shelf Life:

N/a

## NSN 5950-01-081-0874

Radio Frequency Coil - Page 2 of 2



	• •				
In	18	<i>(</i> )+	МА	261	ıre:

--

Demilitarization:

No

Fiig:

A058b0