## **NSN 5950-01-083-5264** Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-083-5264
Reliability Indicator:
Not established
Hazardous Locations/environmental Protection:
Vibration resistant
Overall Length:
Between 0.260 inches and 0.280 inches
Overall Width:
Between 0.140 inches and 0.160 inches
Inductance Rating:
39.00 microhenries single component single winding
Coil Form Type:
Solid single component
Core Construction:
Solid single component
Body Height:
Between 0.270 inches and 0.300 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 Operating Current:
290.0 milliamperes dc single component single winding
Dc Resistance Rating In Ohms:
3.900 single component single winding
Quality Factor:
80 single component single winding
Test Data Document:
81349-mil-prf-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-ms21424 government standard
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

## NSN 5950-01-083-5264

Radio Frequency Coil - Page 2 of 2



Fiig:

A058b0

Mil-std (military Standard):

Mil-prf-15305 spec.