NSN 5950-01-183-6440

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-183-6440	
Reliability Indicator:	
Not established	
Inductance Rating:	
1.00 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	
Overall Diameter:	
Between 0.085 inches and 0.105 inches	
Maximum Operating Temp:	
105.0 degrees celsius	
Inclosure Type:	
Fully enclosed	
Mounting Method:	
Terminal single group	
Rating Method:	
Electrical single component single winding	
Winding Conductor Size:	
0.01594 inches american wire gage single component single winding	
Winding Operating Current:	
385.0 milliamperes dc single component single winding	
Dc Resistance Rating In Ohms:	
0.300 single component single winding	
Quality Factor:	
37 single component single winding	
Special Features:	
Magnetically shielded	
Test Data Document:	
81349-mil-c-15305 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	'n
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-ms21426 government standard	
Shelf Life:	

N/a

Unit Of Measure:

- Demilitarization:
- No

NSN 5950-01-183-6440

Radio Frequency Coil - Page 2 of 2

Fiig: A058b0

Mil-std (military Standard):

Mil-prf-15305 spec.

