NSN 5950-01-223-4873

Radio Frequency Coil - Page 1 of 2



Radio Frequency Coll - Page 1 of 2		Grou
View Online at https://aerobasegroup.com/nsn/5950-01-223-4873		
Reliability Indicator:		
Not established		
Inductance Rating:		
6.80 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:		
118.0 milliamperes dc single component single winding		
Dc Resistance Rating In Ohms:		
3.200 single component single winding		
Quality Factor:		
55 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	ata in specifio	cation
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type da	ta on certain	n
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).		

Terminal Type And Quantity:

2 wire lead

Specification Data:

96906-ms21426-23 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5950-01-223-4873

Radio Frequency Coil - Page 2 of 2

Fiig: A058b0

