NSN 5950-01-104-4465

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-104-4465

Not established	
Inductance Ratir	-
	es single component single winding
Coil Form Type:	
Solid single comp	
Core Constructio	
Solid single comp	onent
Body Length:	
	thes and 0.345 inches
Overall Diameter	
0.136 inches	
Maximum Opera	
105.0 degrees ce	sius
Inclosure Type:	
Fully enclosed	
Mounting Metho	
Terminal single gi	oup
Rating Method:	
-	omponent single winding
Features Provide	d:
Tinned wire leads	
Winding Conduc	
0.02010 inches a	nerican wire gage single component single winding
Winding Operati	ng Current:
146.0 milliampere	s dc single component single winding
Dc Resistance R	ating In Ohms:
2.920 single comp	onent single winding
Quality Factor:	
46 single compor	ent single winding
Special Features	
Magnetically shiel	ded core
Test Data Docun	ent:
81349-mil-prf-153	05 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	I performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type A	nd Quantity:
2 wire lead	
Specification Da	a:
96906-ms21401 g	overnment standard
Shelf Life:	
N/a	

NSN 5950-01-104-4465

Radio Frequency Coil - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

Mil-std (military Standard):

Mil-prf-15305 spec.

