NSN 5950-00-925-6147

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-925-6147

view Online at https://aero	basegroup.com/nsn/5950-00-925-6147
Reliability Indicator:	
Not established	
Inductance Rating:	
1.80 millihenries single co	mponent single winding
Coil Form Type:	
Solid single component	
Core Construction:	
S0lid single component	
Body Length:	
Between 0.375 inches and	0.415 inches
Body Outside Diameter:	
Between 0.147 inches and	0.167 inches
Maximum Operating Tem	ıp:
125.0 degrees celsius	
Inclosure Type:	
Fully enclosed	
Mounting Method:	
Terminal single group	
Rating Method:	
Electrical single componen	it single winding
Features Provided:	
Tinned wire leads	
Winding Operating Curre	ent:
105.0 milliamperes dc sing	gle component single winding
Dc Resistance Rating In	Ohms:
29.900 single component s	single winding
Quality Factor:	
47 single component singl	le winding
Special Features:	
Electro-magnetic shield	
Test Data Document:	
81349-mil-c-15305 specific	cation (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commerc	cial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and perform	nance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quan	itity:
2 wire lead	
Specification Data:	
96906-ms90537 governme	ant standard
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
No	

NSN 5950-00-925-6147

Radio Frequency Coil - Page 2 of 2

Fiig: A058b0

