## NSN 5950-00-997-8057

Radio Frequency Coil - Page 1 of 1



View Online at https://aerobas	egroup.com/nsn/5950-00-997-8057
Reliability Indicator:	
Not established	
Inductance Rating:	
8.20 microhenries single com	ponent single winding
Coil Form Type:	
Solid single component	
Core Construction:	
S0lid single component	
Body Length:	
Between 0.550 inches and 0.5	i70 inches
Overall Diameter:	
Between 0.210 inches and 0.2	230 inches
Maximum Operating Temp:	
105.0 degrees celsius	
Inclosure Type:	
Fully enclosed	
Mounting Method:	
Terminal single group	
Rating Method:	
Electrical single component si	ngle winding
Winding Conductor Size:	
0.02535 inches american wire	gage single component single winding
Winding Operating Current:	
680.0 milliamperes dc single	component single winding
Dc Resistance Rating In Ohr	ns:
0.220 single component single	e winding
Quality Factor:	
35 single component single w	vinding
Test Data Document:	
81349-mil-c-15305 specificatio	on (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 performanc	ce requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity	:
2 wire lead	
Specification Data:	
96906-ms14052 government s	standard
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	

## Demilitarization:

No

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