NSN 5950-01-013-4545

Radio Frequency Coil - Page 1 of 2



view Online at https://aerobasegroup.com/hsh/5950-01-013-4545
Reliability Indicator:
Not established
Overall Length:
Between 0.240 inches and 0.260 inches
Inductance Rating:
680.00 microhenries single component single winding
Coil Form Type:
Solid single component
Core Construction:
Solid single component
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
Features Provided:
Tinned wire leads
Winding Conductor Size:
0.02010 inches american wire gage single component single winding
Winding Operating Current:
30.0 milliamperes dc single component single winding
Dc Resistance Rating In Ohms:
60.000 single component single winding
Quality Factor:
30 single component single winding
Special Features:
Inductive tolerance, 10 pct
Test Data Document:
81349-mil-c-15305 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 performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
2 wire lead
Specification Data:
96906-ms75085 government standard

N/a

Shelf Life:

Unit Of Measure:

NSN 5950-01-013-4545

Radio Frequency Coil - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A058b0