## NSN 5950-01-247-3051

Radio Frequency Coil - Page 1 of 1



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Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.100
Inductance Rating:
2.70 millihenries single component single winding
Body Length:
Between 0.390 inches and 0.430 inches
Overall Diameter:
Between 0.152 inches and 0.172 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 Operating Current:
40.0 milliamperes dc single component single winding
Dc Resistance Rating In Ohms:
47.300 single component single winding
Quality Factor:
45 single component single winding
Special Features:
Magnetically shielded
Test Data Document:
81349-mil-c-39010 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:
81349-mil-c-39010/3 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A058b0