NSN 5950-01-186-6736

Radio Frequency Coil - Page 1 of 1

Fiig: A058b0



View Online at https://aerobasegroup.com/nsn/5950-01-186-6736

Reliability Indicator:
Not established
Inductance Rating:
82.00 microhenries single component single winding
Coil Form Type:
Solid single component
Core Construction:
S0lid single component
Body Length:
Between 0.550 inches and 0.570 inches
Overall Diameter:
Between 0.240 inches and 0.260 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 Conductor Size:
0.02535 inches american wire gage single component single winding
Winding Operating Current:
162.0 milliamperes dc single component single winding
Dc Resistance Rating In Ohms:
3.500 single component single winding
Quality Factor:
65 single component single winding
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-ms14047 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No