NSN 5950-00-882-3553

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-882-3553

view Offiline at https://aerobasegroup.com/nish/0550-00-002-0000
Reliability Indicator:
Not established
Inductance Rating:
820.00 millihenries single component 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 Temp:
125.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Method:
Terminal single group
Rating Method:
Electrical single component single winding
Features Provided:
Tinned wire leads
Winding Operating Current:
600.0 milliamperes dc single component single winding
Dc Resistance Rating In Ohms:
0.590 single component single winding
Quality Factor:
40 single component single winding
Special Features:
Electro-magnetic shield
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-ms90537 government standard
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

NSN 5950-00-882-3553

Radio Frequency Coil - Page 2 of 2



Fiig:

A058b0