NSN 5950-00-329-5516

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-329-5516

Reliability indicator:
Not established
Inductance Rating:
1.50 microhenries single component single winding
Coil Form Type:
Solid single component
Core Construction:
Powdered 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:
90.0 degrees celsius
End Application:
E-2c hawkeye aircraft
Inclosure Type:
Fully enclosed
Mounting Method:
Terminal single group
Rating Method:
Electrical single component single winding
Features Provided:
Tinned wire leads
Winding Operating Current:
1.3 amperes dc single component single winding
Dc Resistance Rating In Ohms:
0.120 single component single winding
Quality Factor:
45 single component single winding
Criticality Code Justification:
Feat
Special Features:
Weapon system essential
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5950-00-329-5516

Radio Frequency Coil - Page 2 of 2



Fiig:

A058b0