NSN 5950-00-345-7561

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-345-7561

Reliability Indicator:
Not established
Overall Length:
1.255 inches
Turn Quantity:
7 single component single winding
Inductance Rating:
0.27 microhenries single component single winding and 0.40 microhenries single component single winding
Coil Form Type:
Hollow single component
Core Construction:
Powdered single component
Adjustment Device Drive Type:
Slotted screw single component
Overall Diameter:
Between 0.310 inches and 0.342 inches
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing single group
Rating Method:
Electrical single component single winding and winding turns single component single winding
Thread Size:
0.164 inches single group
Winding Conductor Size:
0.01594 inches american wire gage single component single winding
Winding Operating Current:
1.0 amperes dc single component single winding
Dc Resistance Rating In Ohms:
0.036 single component single winding
Quality Factor:
80 single component single winding
Adjustment Method And Quantity:
1 adjustable core single component
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
2 collar/ring
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5950-00-345-7561

Radio Frequency Coil - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0