NSN 5950-01-167-4748

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-167-4748

Reliability Indicator:
Not established
Turn Quantity:
4-1/4 single component single winding
Inductance Rating:
0.162 microhenries single component single winding and 0.198 microhenries single component single winding
Coil Form Type:
Hollow single component
Core Construction:
Powdered single component
Adjustment Device Drive Type:
Slotted screw single component
Body Length:
0.400 inches
Body Width:
0.400 inches
Body Height:
0.480 inches
Maximum Operating Temp:
105.0 degrees celsius
Distance Between Mounting Facility Centers:
0.400 inches single mounting facility single center group
Mounting Tab Width:
0.050 inches
Inclosure Type:
Fully enclosed
Mounting Method:
Tab single group and terminal single group
Rating Method:
Electrical single component single winding and winding turns single component single winding
Winding Conductor Size:
0.01003 inches american wire gage single component single winding
Winding Operating Current:
1.75 amperes dc single component single winding
Dc Resistance Rating In Ohms:
0.049 single component single winding
Quality Factor:
70 single component single winding
Adjustment Method And Quantity:
1 adjustable core single component
Terminal Type And Quantity:

2 pin

NSN 5950-01-167-4748

Radio Frequency Coil - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0