NSN 5950-00-773-8345

Radio Frequency Coil - Page 1 of 2

Unf single group



View Online at https://aerobasegroup.com/nsn/5950-00-773-8345

Reliability Indicator:
Not established
Overall Length:
1.497 inches
Turn Quantity:
18 single component single winding
Inductance Rating:
1.70 microhenries single component single winding and 3.50 microhenries single component single winding
Coil Form Type:
Hollow single component
Core Construction:
Powdered single component
Adjustment Device Drive Type:
Shaft single component
Body Length:
0.500 inches
Overall Diameter:
0.438 inches
Maximum Operating Temp:
145.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing single group
Rating Method:
Electrical single component single winding and winding turns single component single winding
Thready Qty Per Inch (tpi):
28 single group
Thread Size:
0.250 inches single group
Winding Conductor Size:
0.00631 inches american wire gage single component single winding
Winding Operating Current:
125.0 milliamperes dc single component single winding
Dc Resistance Rating In Ohms:
0.310 single component single winding
Quality Factor:
45 single component single winding and 60 single component single winding
Adjustment Method And Quantity:
1 adjustable core single component
Thread Series Designator:

NSN 5950-00-773-8345

Radio Frequency Coil - Page 2 of 2



Terminal Type Ar	nd Quantity:
------------------	--------------

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0