NSN 5950-00-104-8491

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-104-8491

Reliability Indicator:

Not established

Turn Quantity:

3 single component single winding

Inductance Rating:

0.10 microhenries single component single winding and 0.12 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:

0.593 inches

Overall Diameter:

0.326 inches

Inclosure Type:

Open

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):

32 single group

Thread Size:

0.164 inches single group

Winding Conductor Size:

0.01790 inches american wire gage single component single winding

Winding Operating Current:

1.25 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.012 single component single winding

Quality Factor:

75 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

NSN 5950-00-104-8491

Radio Frequency Coil - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

