NSN 5950-00-838-8289

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-838-8289

Reliability Indicator:

Not established

Turn Quantity:

11-1/4 single component single winding

Inductance Rating:

0.90 microhenries single component single winding and 0.77 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:

0.625 inches

Body Outside Diameter:

0.188 inches

Overall Diameter:

0.312 inches

Inclosure Type:

Open

Mounting Method:

Threaded bushing single group

Rating Method:

Electrical single component single winding

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

636.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

0.054 single component single winding

Quality Factor:

62 single component single winding

Adjustment Method And Quantity:

1 adjustable core single component

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

NSN 5950-00-838-8289

Radio Frequency Coil - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

