NSN 5950-00-556-1795

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-556-1795

Reliability Indicator:

Not established

Turn Quantity:

160 single component single winding

Inductance Rating:

650.00 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:

1.688 inches

Body Outside Diameter:

0.500 inches

End Application:

Austin ship class lpd-4 amphibious transport docks, virginia class cg (41), kidd class ddg, iwo jima class lph, sturgeon class ssn(637),

forrestal class cv, kilauea class t-ae 26, los angeles class ssn(688)

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

1 single group

Mounting Method:

Core single group and threaded stud single group

Thready Qty Per Inch (tpi):

28 single group

Thread Size:

0.250 inches single group

Winding Conductor Size:

0.00280 inches american wire gage single component single winding

Winding Operating Current:

150.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

3.400 single component single winding

Adjustment Method And Quantity:

1 adjustable core single component

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

NSN 5950-00-556-1795

Radio Frequency Coil - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

