Radio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-830-2706

Reliability Indicator:

Not established

Turn Quantity:

25 single component single primary

Inductance Rating:

4.70 microhenries single component single secondary

Frequency Rating:

45.0 megahertz single component

Coil Form Type:

Hollow single component

Adjustment Device Drive Type:

Slotted screw single component

Body Length:

0.940 inches

Body Outside Diameter:

0.410 inches

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing single group

Rating Method:

Winding turns single component single primary and electrical single component single primary

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.190 inches single group

Winding Conductor Size:

0.00397 inches american wire gage single component single primary

Adjustment Method And Quantity:

1 adjustable core single component

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

4 solder stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5950-00-830-2706

Radio Frequency Transformer - Page 2 of 2

Fiig: A058b0

