Radio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-648-1096

Reliability Indicator:
Not established
Turn Quantity:
41 single component all primary
Inductance Rating:
8.40 microhenries single component all primary
Frequency Rating:
4.0 megahertz single component
Coil Form Type:
Hollow single component
Adjustment Device Drive Type:
Slotted screw single component
Body Length:
2.780 inches
Body Width:
1.080 inches
Body Height:
0.920 inches
Distance Between Mounting Facility Centers:
0.969 inches single mounting facility single center group
Inclosure Type:
Open
Mounting Facility Quantity:
2 single group
Mounting Method:
Threaded stud single group
Rating Method:
Electrical single component all primary and winding turns single component all primary
Winding Function And Quantity:
2 primary single component
Thready Qty Per Inch (tpi):
40 single group
40 single group Thread Size:
Thread Size:
Thread Size:       0.112 inches single group
Thread Size: 0.112 inches single group Winding Conductor Size:
Thread Size:         0.112 inches single group         Winding Conductor Size:         0.00631 inches american wire gage single component all primary
Thread Size:         0.112 inches single group         Winding Conductor Size:         0.00631 inches american wire gage single component all primary         Adjustment Method And Quantity:
Thread Size:         0.112 inches single group         Winding Conductor Size:         0.00631 inches american wire gage single component all primary         Adjustment Method And Quantity:         2 adjustable core single component
Thread Size:         0.112 inches single group         Winding Conductor Size:         0.00631 inches american wire gage single component all primary         Adjustment Method And Quantity:         2 adjustable core single component         Thread Series Designator:
Thread Size: 0.112 inches single group Winding Conductor Size: 0.00631 inches american wire gage single component all primary Adjustment Method And Quantity: 2 adjustable core single component Thread Series Designator: Unc single group

## NSN 5950-00-648-1096

Radio Frequency Transformer - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A058b0

