NSN 5950-01-367-9353

A058b0

Radio Frequency Transformer - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5950-01-367-9353

Reliability Indicator:
Not established
Turn Quantity:
19 single component 1st primary16 single component 1st secondary16 single component 2nd primary9 single component 2nd secondary77
single component 3rd secondary7 single component 4th secondary
Inductance Rating:
45.00 microhenries single component 1st primary and 65.00 microhenries single component 1st primary
Frequency Rating:
100.0 kilohertz single component
Coil Form Type:
Solid single component
Body Length:
1.190 inches
Body Width:
1.033 inches
Body Height:
0.840 inches
Maximum Operating Temp:
130.0 degrees celsius
Inclosure Type:
Fully enclosed
Rating Method:
Winding turns single component all primarywinding turns single component all secondary
Winding Function And Quantity:
2 primary single component and 4 secondary single component
Winding Conductor Size:
0.02010 inches american wire gage single component 1st primary0.02535 inches american wire gage single component 1st
secondary0.01003 inches american wire gage single component 2nd primary0.02010 inches american wire gage single component 2nd
secondary0.01594 inches american wire gage single component 3rd secondary0.01594 inches american wire gage single component 4th
secondary
Terminal Type And Quantity:
10 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: