NSN 5950-00-481-8110

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-481-8110
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.440 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.690 inches single mounting facility single center group
Overall Height:
2.250 inches
Overall Width:
2.000 inches
Frequency Rating:
400.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Winding Shielding Method:
Internal shield grounded to inclosure and core single component
Body Length:
2.250 inches
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded stud single group
Winding Function And Quantity:
1 primary single component and 3 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.138 inches single group
Winding Operating Current:
600.0 milliamperes ac single component 3rd secondary
Winding Operating Voltage:
18.00 ac volts single component 2nd secondary18.00 ac volts single component 1st secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
10 wire hook
Shelf Life:
N/a
Unit Of Measure:

NSN 5950-00-481-8110

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0