## NSN 5950-00-647-5831

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-647-5831

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.188 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.875 inches single mounting facility single center group
Frequency Rating:
47.0 hertz single component and 440.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Body Length:
3.938 inches
Body Width:
2.562 inches
Body Height:
3.500 inches
Inclosure Type:
Hermetically sealed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded stud single group
Winding Function And Quantity:
1 primary single component and 4 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.190 inches single group
Winding Operating Current:
750.0 milliamperes ac single component 2nd secondary
Winding Operating Voltage:
6.30 ac volts single component 3rd secondary
Thread Series Designator:
Unf single group
Terminal Type And Quantity:
13 standoff insulator
Shelf Life:
N/a
Unit Of Measure:
<b></b>
Demilitarization:

No

## NSN 5950-00-647-5831

Power Transformer - Page 2 of 2



Fiig:

A058b0