NSN 5950-00-833-1611

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-833-1611

•
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.620 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.120 inches single mounting facility single center group
Overall Height:
4.940 inches
Frequency Rating:
60.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Body Length:
3.500 inches
Body Width:
3.000 inches
Body Height:
4.500 inches
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded hole single group
Winding Function And Quantity:
2 primary single component and 2 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.164 inches single group
Winding Operating Current:
6.5 amperes ac single component 1st secondary
Winding Operating Voltage:
6.30 ac volts single component 1st secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
8 solder stud
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5950-00-833-1611

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0