NSN 5950-00-834-7283

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-834-7283
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.688 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.438 inches single mounting facility single center group
Frequency Rating:
60.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Winding Shielding Method:
Internal shield grounded to core single component
Body Length:
3.500 inches
Body Width:
2.310 inches
Body Height:
2.060 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 1 secondary single component
Thread Size:
0.138 inches single group
Winding Operating Voltage:
6.30 ac volts single component single secondary
Test Data Document:
10001-2558169 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
2 solder stud and 2 standoff, solder lug
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

NSN 5950-00-834-7283

Power Transformer - Page 2 of 2



Fiig:

A058b0