NSN 5950-00-880-2641

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-880-2641

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.875 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.563 inches single mounting facility single center group
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:
3.500 inches
Body Width:
2.188 inches
Body Height:
4.000 inches
Inclosure Type:
Hermetically sealed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded hole 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:
25.0 milliamperes ac single component 3rd secondary
Winding Operating Voltage:
52.00 ac volts single component 2nd secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
8 solder stud
Shelf Life:
N/a

--

Unit Of Measure:

NSN 5950-00-880-2641

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0