NSN 5950-00-880-2982

Power Transformer - Page 1 of 2

Reliability Indicator:

Frequency Rating:

400.0 hertz single component

Not established



View Online at https://aerobasegroup.com/nsn/5950-00-880-2982

1.687 inches single mounting facility single center group

1.562 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Length:

Center To Center Distance Between Mounting Facilities Parallel To Width:

Input-output Phase Relationship:
Single phase to single phase single component
Winding Shielding Method:
Internal shield grounded to core single component
Body Length:
2.312 inches
Body Width:
2.187 inches
Body Height:
3.312 inches
Maximum Operating Temp:
50.0 degrees celsius
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 Current:
46.0 milliamperes ac single component single secondary
Winding Operating Voltage:
1.40 ac kilovolts single component single secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
7 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

NSN 5950-00-880-2982

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0