NSN 5950-00-645-6803

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-645-6803

g
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.438 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.750 inches single mounting facility single center group
Frequency Rating:
50.0 hertz single component or 60.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Winding Shielding Method:
Internal shield grounded to inclosure single component
Body Length:
4.156 inches
Body Width:
3.469 inches
Body Height:
5.250 inches
Inclosure Type:
Open
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:
0.164 inches single group
Winding Operating Current:
310.0 milliamperes ac single component 2nd secondary
Winding Operating Voltage:
5.10 ac volts single component 3rd secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
12 tab, solder lug
Shelf Life:
N/a

--

Unit Of Measure:

NSN 5950-00-645-6803

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0