NSN 5950-00-645-0188

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-645-0188

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.312 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.688 inches single mounting facility single center group
Frequency Rating:
50.0 hertz single component and 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
A.250 inches
Body Width:
3.625 inches
Body Height:
5.500 inches
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Threaded stud single group
Winding Function And Quantity:
2 primary single component and 4 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.190 inches single group
Winding Operating Current:
6.0 amperes ac single component 3rd secondary
Winding Operating Voltage:
6.30 ac volts single component 3rd secondary
Thread Series Designator:
Unf single group
Terminal Type And Quantity:
13 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

NSN 5950-00-645-0188

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

