NSN 5950-00-838-9821

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-838-9821
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.500 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.000 inches single mounting facility single center group
Frequency Rating:
380.0 hertz single component and 420.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Body Length:
2.880 inches
Body Width:
4.000 inches
Body Height:
3.380 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 2 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.164 inches single group
Winding Operating Current:
550.0 milliamperes ac single component 1st secondary
Winding Operating Voltage:
6.61 ac volts single component 2nd secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
7 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5950-00-838-9821

Power Transformer - Page 2 of 2



Fiig:

A058b0