NSN 5950-01-088-0847

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-088-0847

Paliability Indicatory
Reliability Indicator: Not established
Overall Length:
2.560 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.620 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.440 inches single mounting facility single center group
Overall Width:
2.300 inches
Frequency Rating:
400.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Body Height:
2.460 inches
Maximum Operating Temp:
95.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded hole single group
Winding Function And Quantity:
1 primary single component and 1 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.164 inches single group
Winding Operating Current:
20.0 amperes ac single component single secondary
Winding Operating Voltage:
6.30 ac volts single component single secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
4 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

NSN 5950-01-088-0847

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

