NSN 5950-00-689-9727

Power Transformer - Page 1 of 2

Reliability Indicator:



View Online at https://aerobasegroup.com/nsn/5950-00-689-9727

Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.830 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.250 inches single mounting facility single center group
Frequency Rating:
400.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Body Length:
2.450 inches
Body Width:
1.850 inches
Body Height:
2.140 inches
Maximum Operating Temp:
75.0 degrees celsius
Inclosure Type:
Hermetically sealed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded hole 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:
0.138 inches single group
Winding Operating Current:
70.0 milliamperes ac single component 1st secondary
Winding Operating Voltage:
6.30 ac volts single component 1st secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
7 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

NSN 5950-00-689-9727

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0