NSN 5950-00-835-5796

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-835-5796
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel
2.500 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel
2.000 inches single mounting facility single center group
Frequency Rating:
25.0 kilohertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Body Length:
3.000 inches
Body Width:
2.500 inches
Body Height:
3.000 inches
Maximum Operating Temp:
100.0 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 14 secondary single component
Thread Size:
0.138 inches single group
Winding Operating Current:
8.2 amperes ac single component 1st secondary
Winding Operating Voltage:
9.80 ac volts single component 4th secondary
Special Features:
1primary winding; 14secondary windings
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
47 tab, solder lug
Shelf Life:
N/a

To Length:

To Width:

--

Unit Of Measure:

NSN 5950-00-835-5796

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0