NSN 5950-00-436-7817

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-436-7817
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.210 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.984 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
Winding Shielding Method:
Internal shield grounded to core single component
Body Length:
1.900 inches
Body Width:
1.600 inches
Body Height:
1.650 inches
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:
0.138 inches single group
Winding Operating Current:
420.0 milliamperes ac single component single secondary
Winding Operating Voltage:
115.00 ac volts single component single primary10.20 ac volts single component single secondary and 26.00 ac volts single component
single secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
5 tab, solder lug
Shelf Life:

--

N/a

Unit Of Measure:

NSN 5950-00-436-7817

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0