NSN 5950-00-990-8797

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-990-8797

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.938 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.438 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 brought out to terminal single component
Body Length:
5.250 inches
Body Width:
3.938 inches
Body Height:
3.375 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 1 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.190 inches single group
Winding Operating Current:
2.2 amperes ac single component single secondary
Winding Operating Voltage:
115.00 ac volts single component single secondary
Thread Series Designator:
Unf single group
Terminal Type And Quantity:
5 solder stud
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5950-00-990-8797

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0