## NSN 5950-00-251-1589

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-251-1589
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.938 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.875 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 inclosure single component
Body Length:
4.000 inches
Body Width:
4.000 inches
Body Height:
4.875 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):
40 single group
Thread Size:
0.112 inches single group
Winding Operating Current:
4.35 amperes ac single component single secondary
Winding Operating Voltage:
37.70 ac volts single component single secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
4 standoff, solder lug
Shelf Life:
N/a

Demilitarization:

No

**Unit Of Measure:** 

## NSN 5950-00-251-1589

Power Transformer - Page 2 of 2



Fiig:

A058b0