## NSN 5950-00-782-1800

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-782-1800

Reliability Indicator:
Not established
Overall Length:
3.062 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.500 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.000 inches single mounting facility single center group
Overall Height:
2.500 inches
Overall Width:
2.500 inches
Frequency Rating:
50.0 hertz single component and 60.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Winding Shielding Method:
Internal shield grounded to inclosure and core single component
Body Length:
3.062 inches
Body Width:
2.500 inches
Body Height:
2.500 inches
Maximum Operating Temp:
105.0 degrees celsius
Inclosure Type:
Partially enclosed, half shell
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded stud 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:
0.164 inches single group
Winding Operating Current:
10.0 milliamperes ac single component 1st secondary

Winding Operating Voltage:

7.00 ac volts single component 1st secondary

## NSN 5950-00-782-1800

Power Transformer - Page 2 of 2



Unc single group

**Terminal Type And Quantity:** 

8 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A058b0