## NSN 5950-00-262-2249

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-262-2249

Center To Center Distance Between Mounting Facilities Parallel To Length:
7.125 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.625 inches single mounting facility single center group
Mounting Hole Diameter:
0.406 inches single group
Frequency Rating:
400.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Body Length:
9.406 inches
Body Width:
7.938 inches
Body Height:
12.250 inches
End Application:
Utarawa class Iha, kidd class ddg, ticonderoga class cg (47), nimitz class cvn, virginia class cgn (41), forrestal class cv, los angeles class
ssn (688), wasp class lhd, spruance class dd (963). An/srn-2 (v) navigation radio set.
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Unthreaded hole single group
Winding Function And Quantity:
1 primary single component and 1 secondary single component
Winding Operating Current:
83.5 amperes ac single component single secondary
Winding Power Rating:
10.0 k1lovolt-amperes single component single secondary
Criticality Code Justification:
Feat
Winding Operating Voltage:
450.00 ac pounds per hour wet single component single primary
Special Features:
Weapon system essential

N/a

4 wire lead Shelf Life:

**Unit Of Measure:** 

**Terminal Type And Quantity:** 

--

## NSN 5950-00-262-2249

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0

Mil-std (military Standard):

Mil-t-17221 spec.