NSN 5950-00-389-7139

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-389-7139

Reliability Indicator:
Not established
Overall Height:
3.260 inches
Overall Width:
5.012 inches
Mounting Hole Diameter:
0.219 inches single group
Frequency Rating:
47.0 hertz single component and 410.0 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:
3.850 inches
Body Width:
3.200 inches
Body Height:
3.000 inches
End Application:
Ticonderoga class cg (47), tarawa class lha, wasp class lhd, spruance class dd (963), oliver perry class ffg, emory s. Land class as
forrestal class cv, nimitz class cvn, supply class aoe
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Bracket single group and unthreaded hole single group
Winding Function And Quantity:
1 primary single component and 4 secondary single component
Winding Operating Current:
500.0 milliamperes ac single component 3rd secondary
Criticality Code Justification:
Feat
Winding Operating Voltage:
4.25 ac pounds per hour wet single component 4th secondary and 8.50 ac pounds per hour wet single component 4th secondary
Special Features:
Weapon system essential
Terminal Type And Quantity:
14 tab, solder lug

N/a

Shelf Life:

NSN 5950-00-389-7139

Power Transformer - Page 2 of 2



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A058b0