## NSN 5950-00-808-9080

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-808-9080
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.750 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.750 inches single mounting facility single center group
Mounting Hole Diameter:
0.094 inches single group
Frequency Rating:
400.0 hertz single component
Input-output Phase Relationship:
Three phase to three phase single component
Transformer Winding Connection Type:
Delta-wye
Winding Shielding Method:
Internal shield grounded to core single component
Body Length:
4.000 inches
Body Width:
2.625 inches
Body Height:
3.000 inches
Maximum Operating Temp:
115.0 degrees celsius
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 4 secondary single component
Winding Operating Current:
8.0 milliamperes ac single component 4th secondary and 38.4 milliamperes ac single component 4th secondary
Winding Operating Voltage:
78.00 ac pounds per hour dry single component 3rd secondary and 92.00 ac pounds per hour with retaining chain single component 3rd
secondary
Terminal Type And Quantity:
15 tab, solder lug
Shelf Life:
N/a

--

**Unit Of Measure:** 

## NSN 5950-00-808-9080

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0