NSN 5950-01-004-2494

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-004-2494

Reliability Indicator: Not established Center To Center Distance Between Mounting Facilities Parallel To Length: 2.900 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.580 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Winding Shielding Method:

Internal shield grounded to core single component

Body Length:

4.400 inches

Body Width:

3.550 inches

Body Height:

2.450 inches

Maximum Operating Temp:

155.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 5 secondary single component

Thread Size:

0.164 inches single group

Winding Operating Current:

62.0 milliamperes ac single component 3rd secondary

Winding Operating Voltage:

22.50 ac volts single component 3rd secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

19 wire lead

Shelf Life:

N/a

Unit Of Measure:

NSN 5950-01-004-2494

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

