NSN 5950-00-795-9383

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-795-9383

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.875 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.750 inches single mounting facility single center group

Frequency Rating:

50.0 hertz single component and 400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to core single component

Body Length:

5.875 inches

Body Width:

4.750 inches

Body Height:

5.000 inches

Maximum Operating Temp:

130.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

2 primary single component and 6 secondary single component

Thread Size:

0.250 inches single group

Winding Operating Current:

750.0 milliamperes dc single component 4th secondary

Winding Operating Voltage:

248.00 ac volts single component 2nd secondary

Special Features:

Two primary windings and six secondary windings

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

17 turret

Shelf Life:

N/a

NSN 5950-00-795-9383

Power Transformer - Page 2 of 2



	Of			

--

Demilitarization:

No

Fiig:

A058b0