NSN 5950-00-151-7413

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-151-7413

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.000 inches single mounting facility single center group

Overall Height:

4.125 inches

Overall Width:

3.500 inches

Frequency Rating:

50.0 hertz single component and 1.600 kilohertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to inclosure single component

Body Length:

3.500 inches

Maximum Operating Temp:

85.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 4 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

5.5 amperes ac single component 3rd secondary

Winding Operating Voltage:

6.30 ac volts single component 3rd secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

10 tab, solder lug

Shelf Life:

N/a

NSN 5950-00-151-7413

Power Transformer - Page 2 of 2



			ure:	

--

Demilitarization:

No

Fiig:

A058b0