NSN 5950-01-140-1247

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-140-1247

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

6.115 inches single mounting facility single center group and 6.135 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.690 inches single mounting facility single center group and 5.810 inches single mounting facility single center group

Mounting Slot Width:

0.250 inches single group

Frequency Rating:

47.0 hertz single component and 63.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internally shielded single component

Body Length:

8.000 inches

Body Width:

7.500 inches

Body Height:

10.100 inches

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Slot single group

Winding Function And Quantity:

1 primary single component and 6 secondary single component

Winding Operating Current:

8.5 amperes dc single component 3rd secondary

Winding Operating Voltage:

10.00 ac volts single component 2nd secondary

Special Features:

1 primary winding; 6 secondary windings; primary tap split into 2 terminals

Terminal Type And Quantity:

25 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5950-01-140-1247

Power Transformer - Page 2 of 2

Fiig: A058b0

