NSN 5950-01-036-0995

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-036-0995

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.940 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.500 inches single mounting facility single center group

Mounting Slot Width:

0.340 inches single group

Frequency Rating:

48.0 hertz single component and 440.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

60.7 volt-ampere single component

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

3.620 inches

Body Width:

3.000 inches

Body Height:

2.520 inches

Inclosure Type:

Partially enclosed, double shell

Mounting Facility Quantity:

4 single group

Mounting Method:

Slot single group

Winding Function And Quantity:

2 primary single component and 4 secondary single component

Winding Operating Current:

550.0 milliamperes ac single component 2nd secondary

Winding Power Rating:

44.5 volts-amperes single component 3rd secondary

Winding Operating Voltage:

30.00 ac volts single component 1st secondary

Terminal Type And Quantity:

16 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5950-01-036-0995

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0