NSN 5950-00-491-4395

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-491-4395

Reliability Indicator:
Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.938 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.817 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

3.156 inches

Body Width:

2.844 inches

Body Height:

2.750 inches

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 2 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

3.3 amperes ac single component 2nd secondary

Winding Operating Voltage:

58.00 ac volts single component 1st secondary17.60 ac volts single component 2nd secondary5.00 ac volts single component single primary and 100.00 ac volts single component single primary and 110.00 ac volts single component single primary and 120.00 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

11 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5950-00-491-4395

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0