NSN 5950-00-525-5507

Power Transformer - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5950-00-525-5507

Reliability Indicator:

Not establishednot establishednot established

Mounting Hole Diameter:

0.093 inches single group0.093 inches single group0.093 inches single group

Frequency Rating:

400.0 hertz single component400.0 hertz single component400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single componentsingle phase to single phase single componentsingle phase to single phase single component component

Winding Shielding Method:

Internal shield brought out to terminal single componentinternal shield brought out to terminal single componentinternal shield brought out to terminal single component

Body Length:

1.380 inches 1.380 inches 1.380 inches

Body Width:

1.120 inches 1.120 inches 1.120 inches

Body Height:

0.990 inches 0.990 inches 0.990 inches

Maximum Operating Temp:

125.0 degrees celsius125.0 degrees celsius125.0 degrees celsius

Distance Between Mounting Facility Centers:

1.000 inches single mounting facility single center group1.000 inches single mounting facility single center group1.000 inches single mounting facility single center group

Inclosure Type:

Fully enclosedfully enclosed

Mounting Facility Quantity:

2 single group2 single group2 single group

Mounting Method:

Flange single group and flange single group and flange single group and unthreaded hole single groupunthreaded hole single groupunthreaded hole single group

Winding Function And Quantity:

1 primary single component and 1 primary single component and 1 primary single component and 3 secondary single component3 secondary single component

Winding Operating Current:

250.0 milliamperes dc single component 1st secondary

Winding Operating Voltage:

5.00 ac volts single component 1st secondary 5.00 ac volts single component 1st secondary

Terminal Type And Quantity:

10 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization: