NSN 5950-00-645-2766

Power Transformer - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5950-00-645-2766 |
|---|
| Reliability Indicator: |
| Not established |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 2.500 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: |
| 0.375 inches single group |
| Frequency Rating: |
| 50.0 hertz single component or 60.0 hertz 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: |

3.250 inches **Body Width:** 3.625 inches **Body Height:** 4.000 inches

Maximum Operating Temp:

65.0 degrees celsius **End Application:**

Inclosure Type:

4 single group

9 wire lead Shelf Life:

Unit Of Measure:

N/a

Mounting Method:

Yellowstone class ad-41

Partially enclosed, double shell **Mounting Facility Quantity:**

Flange single group and slot single group

1 primary single component and 3 secondary single component

80.0 milliamperes ac single component 1st secondary

820.00 ac volts single component 1st secondary

Winding Function And Quantity:

Winding Operating Current:

Winding Operating Voltage:

Terminal Type And Quantity:

NSN 5950-00-645-2766

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0