

| NSN 5950-00-648-3441 Power Transformer - Page 1 of 2 | AeroBase Group |
|---|-------------------|
| View Online at https://aerobasegroup.com/nsn/5950-00-648-3441 | |
| Reliability Indicator: | |
| Not established | |
| Overall Length: | |
| 2.609 inches | |
| Center To Center Distance Between Mounting Facilities Parallel To Length: | |
| 2.062 inches single mounting facility single center group | |
| Center To Center Distance Between Mounting Facilities Parallel To Width: | |
| 1.312 inches single mounting facility single center group | |
| Overall Height: | |

3.219 inches

Overall Width:

2.578 inches

Frequency Rating:

380.0 hertz single component and 1.0 kilohertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield brought out to terminal single component

Maximum Operating Temp:

180.0 degrees celsius

Inclosure Type:

Open

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 4 secondary single component

Thread Size:

0.130 inches single group

Winding Operating Current:

67.0 milliamperes ac single component 2nd secondary

Winding Power Rating:

198.0 volts-amperes single component all secondary

Winding Operating Voltage:

90.00 ac volts single component 3rd secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

15 tab, solder lug

Shelf Life:

N/a

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| In | 18 | <i>(</i>)+ | МЛО | 201 | ure: |
| | | | | | |

Demilitarization:

No

Fiig:

A058b0