NSN 5950-00-978-3941

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-978-3941

| Reliability Indicator: | |
|---|--|
| Not established | |
| Center To Center Distance Between Mounting Facilities Parallel To Length: | |
| 2.180 inches single mounting facility single center group | |
| Center To Center Distance Between Mounting Facilities Parallel To Width: | |
| 1.760 inches single mounting facility single center group | |
| Frequency Rating: | |
| 45.0 hertz single component and 400.0 hertz single component | |
| Input-output Phase Relationship: | |
| Single phase to single phase single component | |
| Winding Shielding Method: | |
| Internal shield grounded to core single component | |
| Body Length: | |
| 3.280 inches | |
| Body Width: | |
| 2.520 inches | |
| Body Height: | |
| 2.750 inches | |
| Inclosure Type: | |
| Hermetically sealed | |
| Mounting Facility Quantity: | |
| 4 single group | |
| Mounting Method: | |
| Threaded stud single group | |
| Winding Function And Quantity: | |
| 1 primary single component and 1 secondary single component | |
| Thready Qty Per Inch (tpi): | |
| 32 single group | |
| Thread Size: | |
| 0.164 inches single group | |
| Winding Operating Current: | |
| 420.0 milliamperes ac single component single secondary | |
| Winding Operating Voltage: | |
| 46.00 ac volts single component single secondary | |
| Thread Series Designator: | |
| Unc single group | |
| Terminal Type And Quantity: | |
| 5 tab, solder lug | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |

NSN 5950-00-978-3941

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

