NSN 5950-00-543-9441

Power Transformer - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5950-00-543-9441 |
|---------------------------------------------------------------------------------------------|
| Reliability Indicator: |
| Not established |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 2.187 inches single mounting facility single center group |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 1.531 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 grounded to inclosure and core single component |
| Body Length: |
| 2.625 inches |
| Body Width: |
| 1.938 inches |
| Body Height: |
| 2.281 inches |
| Inclosure Type: |
| Open |
| 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: |
| 0.138 inches single group |
| Winding Operating Current: |
| 5.2 amperes ac single component all secondary |
| Winding Operating Voltage: |
| 6.40 ac volts single component all secondary115.00 ac volts single component single primary |
| Thread Series Designator: |
| Unc single group |
| Terminal Type And Quantity: |
| 6 tab, solder lug |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

--

NSN 5950-00-543-9441

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0