NSN 5950-00-248-2324

Power Transformer - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5950-00-248-2324 |
|--|
| Reliability Indicator: |
| Not established |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 1.813 inches single mounting facility single center group |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 1.430 inches single mounting facility single center group |
| Frequency Rating: |
| 800.0 hertz single component and 1.2 kilohertz single component |
| Input-output Phase Relationship: |
| Single phase to single phase single component |
| Winding Shielding Method: |
| Internal shield grounded to core and brought out to terminal single component |
| Body Length: |
| 2.938 inches |
| Body Width: |
| 2.531 inches |
| Body Height: |
| 2.531 inches |
| Inclosure Type: |
| Hermetically sealed |
| Mounting Facility Quantity: |
| 4 single group |
| Mounting Method: |
| Threaded hole single group |
| Winding Function And Quantity: |
| 1 primary single component and 1 secondary single component |
| Thready Qty Per Inch (tpi): |
| 48 single group |
| Thread Size: |
| 0.112 inches single group |
| Winding Operating Voltage: |
| 40.00 ac volts single component single primary and 240.00 ac kilovolts single component single secondary or 260.00 ac kilovolts single |
| component single secondary or 50.00 ac volts single component single primary and 280.00 ac kilovolts single component single |
| secondary200.00 ac volts single component single primary |
| Thread Series Designator: |
| Unf single group |
| Terminal Type And Quantity: |
| 11 standoff, threaded stud |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

No

Demilitarization:

NSN 5950-00-248-2324

Power Transformer - Page 2 of 2



Fiig:

A058b0