

View Online at <https://aerobasegroup.com/nsn/5950-01-099-1048>

**Reliability Indicator:**

Not established

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

3.500 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

2.750 inches single mounting facility single center group

**Frequency Rating:**

50.0 hertz single component and 400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

308.0 watts single component

**Winding Shielding Method:**

Internal shield brought out to terminal single component

**Body Length:**

6.000 inches

**Body Width:**

3.875 inches

**Body Height:**

6.000 inches

**Maximum Operating Temp:**

52.0 degrees celsius

**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 2 secondary single component

**Thready Qty Per Inch (tpi):**

20 single group

**Thread Size:**

0.250 inches single group

**Winding Operating Current:**

4.0 amperes ac single component 2nd secondary

**Winding Operating Voltage:**

52.00 ac volts single component 2nd secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

7 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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