

View Online at <https://aerobasegroup.com/nsn/5950-01-028-6664>

**Reliability Indicator:**

Not established

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

2.234 inches single mounting facility single center group and 2.266 inches single mounting facility single center group

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

2.109 inches single mounting facility single center group and 2.141 inches single mounting facility single center group

**Frequency Rating:**

50.0 hertz single component or 60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

40.0 watts single component

**Body Length:**

Between 2.672 inches and 2.704 inches

**Body Width:**

Between 2.297 inches and 2.329 inches

**Body Height:**

Between 2.984 inches and 3.016 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**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

**Features Provided:**

Color coded lead

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

50.0 milliamperes dc single component 1st secondary

**Winding Power Rating:**

12.6 volts-amperes single component 2nd secondary

**Winding Operating Voltage:**

6.30 ac volts single component 2nd secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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