

View Online at <https://aerobasegroup.com/nsn/5950-01-047-4798>

**Reliability Indicator:**

Not established

**Overall Length:**

Between 3.440 inches and 4.620 inches

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

2.610 inches single mounting facility single center group and 2.640 inches single mounting facility single center group

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

2.110 inches single mounting facility single center group and 2.140 inches single mounting facility single center group

**Frequency Rating:**

60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield brought out to terminal single component

**Body Length:**

Between 3.690 inches and 3.870 inches

**Body Width:**

Between 3.440 inches and 3.560 inches

**Body Height:**

Between 2.940 inches and 3.060 inches

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

8 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):**

32 single group

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

10.0 amperes ac single component single secondary

**Winding Operating Voltage:**

6.111 ac volts single component single secondary and 6.489 ac volts single component single secondary

**Special Features:**

Four mtg holes located on top and four mtg holes located on bottom of the transformer

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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