

View Online at <https://aerobasegroup.com/nsn/5950-00-419-1462>

**Reliability Indicator:**

Not establishednot established

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

3.125 inches single mounting facility single center group3.125 inches single mounting facility single center group

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

2.810 inches single mounting facility single center group2.810 inches single mounting facility single center group

**Frequency Rating:**

47.0 hertz single component and 47.0 hertz single component and 63.0 hertz single component63.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single componentsingle phase to single phase single component

**Body Length:**

Between 3.875 inches and 3.875 inches and 4.000 inches 4.000 inches

**Body Width:**

Between 3.495 inches and 3.495 inches and 3.620 inches 3.620 inches

**Body Height:**

Between 4.560 inches and 4.560 inches and 4.680 inches 4.680 inches

**Inclosure Type:**

Hermetically sealed with oilhermetically sealed with oil

**Mounting Method:**

Threaded hole single groupthreaded hole single group

**Winding Function And Quantity:**

2 primary single component and 2 primary single component and 6 secondary single component6 secondary single component

**Thread Size:**

0.112 inches single group0.112 inches single group

**Winding Operating Current:**

600.0 milliamperes ac single component 3rd secondary

**Winding Operating Voltage:**

32.00 ac volts single component 1st secondary15.00 ac volts single component 3rd secondary220.00 ac volts single component 2nd primary

**Special Features:**

2primary windings; six secondary windings

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

18 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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