

View Online at <https://aerobasegroup.com/nsn/5950-00-610-0553>

**Reliability Indicator:**

Not established

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

4.047 inches single mounting facility single center group and 4.077 inches single mounting facility single center group

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

3.297 inches single mounting facility single center group and 3.327 inches single mounting facility single center group

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Core grounded single component and internal shield brought out to terminal single component

**Body Length:**

Between 4.937 inches and 5.062 inches

**Body Width:**

Between 3.187 inches and 3.437 inches

**Body Height:**

Between 5.375 inches and 5.625 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**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

**Thread Size:**

0.250 inches single group

**Winding Operating Voltage:**

9.00 ac volts single component single secondary and 17.00 ac volts single component single secondary and 33.00 ac volts single component single secondary and 41.00 ac volts single component single secondary and 50.00 ac volts single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

10 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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