

View Online at <https://aerobasegroup.com/nsn/5950-01-188-6361>

**Reliability Indicator:**

Not established

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

1.678 inches single mounting facility single center group and 1.698 inches single mounting facility single center group

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

1.428 inches single mounting facility single center group and 1.448 inches single mounting facility single center group

**Frequency Rating:**

54.0 hertz single component and 66.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Length:**

Between 2.187 inches and 2.312 inches

**Body Width:**

Between 1.937 inches and 2.062 inches

**Body Height:**

Between 2.937 inches and 3.125 inches

**Maximum Operating Temp:**

155.0 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 1 secondary single component

**Thread Size:**

0.138 inches single group

**Winding Operating Voltage:**

5.00 ac volts single component single secondary and 9.20 ac volts single component single secondary and 10.60 ac volts single component single secondary and 11.60 ac volts single component single secondary and 26.00 ac volts single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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