

View Online at <https://aerobasegroup.com/nsn/5950-01-239-7982>

**Reliability Indicator:**

Not established

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

2.500 inches 2nd mounting facility single center group

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

1.980 inches 2nd mounting facility single center group and 2.020 inches 2nd mounting facility single center group

**Mounting Slot Width:**

0.183 inches 1st group and 0.193 inches 1st group

**Frequency Rating:**

55.0 hertz single component and 65.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

126.5 volt-ampere single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core single component

**Body Length:**

Between 8.060 inches and 8.120 inches

**Body Width:**

Between 2.690 inches and 2.750 inches

**Body Height:**

3.000 inches

**Maximum Operating Temp:**

95.0 degrees celsius

**Distance Between Mounting Facility Centers:**

1.980 inches 1st mounting facility single center group and 2.020 inches 1st mounting facility single center group

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 2nd group

**Mounting Method:**

Threaded hole 2nd group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thread Size:**

0.138 inches 2nd group

**Winding Operating Current:**

1.1 amperes ac single component single secondary

**Winding Operating Voltage:**

115.00 ac volts single component single secondary

**Thread Series Designator:**

Unc 2nd group

**Terminal Type And Quantity:**

3 connector, receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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