

View Online at <https://aerobasegroup.com/nsn/5950-01-089-8835>

**Reliability Indicator:**

Not established

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

1.450 inches single mounting facility single center group

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

1.450 inches single mounting facility single center group

**Frequency Rating:**

25.0 kilohertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Body Length:**

1.760 inches

**Body Width:**

1.760 inches

**Body Height:**

1.650 inches

**Maximum Operating Temp:**

130.0 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 2 secondary single component

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

3.0 amperes ac single component single primary

**Winding Operating Voltage:**

75.00 ac volts single component 1st secondary and 87.00 ac volts single component 1st secondary and 91.00 ac volts single component 1st secondary and 97.00 ac volts single component 1st secondary and 102.00 ac volts single component 1st secondary and 114.00 ac volts single component 1st secondary and 119.00 ac volts single component 1st secondary and 125.00 ac volts single component 1st secondary and 129.00 ac volts single component 1st secondary and 141.00 ac volts single component 1st secondary and 216.00 ac volts single component 1st secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

16 turret and 3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

**Fig:**

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