

View Online at <https://aerobasegroup.com/nsn/5950-00-489-6996>

**Reliability Indicator:**

Not established

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

2.750 inches single mounting facility single center group

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

1.875 inches single mounting facility single center group

**Frequency Rating:**

380.0 hertz single component and 420.0 hertz single component

**Input-output Phase Relationship:**

Three phase to three phase single component

**Transformer Winding Connection Type:**

Wye-wye

**Body Length:**

3.690 inches

**Body Width:**

2.630 inches

**Body Height:**

2.630 inches

**Maximum Operating Temp:**

95.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 4 secondary single component

**Thread Qty Per Inch (tpi):**

32 single group

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

8.0 milliamperes ac single component single primary

**Winding Operating Voltage:**

8.80 ac volts single component 1st secondary 24.50 ac volts single component 2nd secondary 115.00 ac volts single component single primary 5.50 ac volts single component 4th secondary 15.20 ac volts single component 3rd secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

16 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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