

View Online at <https://aerobasegroup.com/nsn/5950-01-024-3490>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Vibration proof

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

1.390 inches single mounting facility single center group and 1.410 inches single mounting facility single center group

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

1.190 inches single mounting facility single center group and 1.210 inches single mounting facility single center group

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Three phase to three phase single component

**Transformer Winding Connection Type:**

Delta-delta

**Winding Shielding Method:**

Internal shield grounded to core and brought out to terminal single component

**Body Length:**

1.800 inches

**Body Width:**

1.645 inches

**Body Height:**

0.750 inches

**Maximum Operating Temp:**

85.0 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:**

420.0 milliamperes dc single component 1st secondary

**Winding Operating Voltage:**

200.00 ac volts single component single primary

**Special Features:**

Each output terminal has an extra tap; terminals 16 through 27 are for hook up with a three phase bridge which is for testing purposes

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

10 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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