

View Online at <https://aerobasegroup.com/nsn/5950-01-222-4445>

**Thread Class (non-core):**

Unable to decode

**Thread Direction (non-core):**

Unable to decode

**Reliability Indicator:**

Not established

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

4.000 inches single mounting facility single center group

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

4.250 inches single mounting facility single center group

**Frequency Rating:**

380.0 hertz and 420.0 hertz single component

**Input-output Phase Relationship:**

Three phase to six phase single component

**Transformer Winding Connection Type:**

Delta-wye

**Winding Shielding Method:**

Primary and secondary shielded and brought out to terminal single component

**Body Length:**

6.250 inches

**Body Width:**

Between 4.140 inches and 4.260 inches

**Body Height:**

5.750 inches

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary and 4 secondary single component

**Cubic Measure (non-core):**

153.1 cubic inches

**Thread Size:**

0.250 inches single group

**Winding Operating Current:**

250.0 milliamperes dc single component 4th secondary

**Winding Operating Voltage:**

50.86 ac volts and 52.94 ac volts single component 1st secondary

**Special Features:**

5 internal shields exit to 5 terminals; all output currents are stated as rectified

**Unpackaged Unit Weight (non-core):**

20.000 pounds

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

36 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**FiiG:**

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