

View Online at <https://aerobasegroup.com/nsn/5950-00-419-7614>

**Reliability Indicator:**

Not established

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

4.031 inches single mounting facility single center group and 4.094 inches single mounting facility single center group

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

3.281 inches single mounting facility single center group and 3.344 inches single mounting facility single center group

**Frequency Rating:**

386.0 hertz single component and 440.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

1.7 kilovolt-ampere single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core single component

**Body Length:**

Between 4.938 inches and 5.062 inches

**Body Width:**

Between 4.108 inches and 4.312 inches

**Body Height:**

Between 4.812 inches and 5.000 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

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

20 single group

**Thread Size:**

0.250 inches single group

**Winding Operating Current:**

6.0 amperes ac single component 1st secondary

**Winding Operating Voltage:**

40.00 ac volts single component 2nd secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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