

View Online at <https://aerobasegroup.com/nsn/5950-01-110-1975>

**Reliability Indicator:**

Not established

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

1.580 inches single mounting facility single center group and 1.600 inches single mounting facility single center group

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

1.140 inches single mounting facility single center group and 1.160 inches single mounting facility single center group

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Length:**

Between 1.960 inches and 2.000 inches

**Body Width:**

Between 1.860 inches and 1.920 inches

**Body Height:**

1.900 inches

**Maximum Operating Temp:**

100.0 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 1 secondary single component

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

0.45 amperes ac single component single secondary and 1.0 amperes ac single component single secondary

**Winding Operating Voltage:**

22.70 ac volts single component single secondary and 32.25 ac volts single component single secondary and 52.85 ac volts single component single secondary and 66.40 ac volts single component single secondary and 89.10 ac volts single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

9 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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