

View Online at <https://aerobasegroup.com/nsn/5950-00-451-4216>

**Reliability Indicator:**

Not establishednot established

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

1.437 inches single mounting facility single center group1.437 inches single mounting facility single center group

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

1.437 inches single mounting facility single center group1.437 inches single mounting facility single center group

**Frequency Rating:**

50.0 hertz single component and 50.0 hertz single component and 400.0 hertz single component400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single componentsingle phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single componentinternal shield grounded to inclosure single component

**Body Length:**

2.500 inches 2.500 inches

**Body Width:**

2.312 inches 2.312 inches

**Body Height:**

2.060 inches 2.060 inches

**Inclosure Type:**

Fully enclosedfully enclosed

**Mounting Facility Quantity:**

4 single group4 single group

**Mounting Method:**

Threaded hole single groupthreaded hole single group

**Winding Function And Quantity:**

2 primary single component and 2 primary single component and 1 secondary single component1 secondary single component

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

32 single group32 single group

**Thread Size:**

0.138 inches single group0.138 inches single group

**Winding Operating Current:**

17.0 milliamperes ac single component single secondary

**Winding Operating Voltage:**

42.00 ac volts single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

7 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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