

View Online at <https://aerobasegroup.com/nsn/5950-00-472-3592>

**Reliability Indicator:**

Not establishednot establishednot establishednot established

**Overall Length:**

2.690 inches 2.690 inches 2.690 inches 2.690 inches

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

2.000 inches single mounting facility single center group2.000 inches single mounting facility single center group2.000 inches single mounting facility single center group2.000 inches single mounting facility single center group

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

1.500 inches single mounting facility single center group1.500 inches single mounting facility single center group1.500 inches single mounting facility single center group1.500 inches single mounting facility single center group

**Overall Height:**

3.500 inches 3.500 inches 3.500 inches 3.500 inches

**Overall Width:**

2.120 inches 2.120 inches 2.120 inches 2.120 inches

**Frequency Rating:**

50.0 hertz single component and 50.0 hertz single component and 50.0 hertz single component and 50.0 hertz single component and 440.0 hertz single component440.0 hertz single component440.0 hertz single component440.0 hertz single component

**Input-output Phase Relationship:**

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

**Winding Shielding Method:**

Internal shield grounded to core single componentinternal shield grounded to core single componentinternal shield grounded to core single componentinternal shield grounded to core single component

**Maximum Operating Temp:**

130.0 degrees celsius130.0 degrees celsius130.0 degrees celsius130.0 degrees celsius

**Inclosure Type:**

Hermetically sealedhermetically sealedhermetically sealedhermetically sealed

**Mounting Facility Quantity:**

4 single group4 single group4 single group4 single group

**Mounting Method:**

Threaded hole single groupthreaded hole single groupthreaded hole single groupthreaded hole single group

**Winding Function And Quantity:**

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

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

870.0 milliamperes ac single component single secondary

**Winding Operating Voltage:**

31.00 ac volts single component single secondary115.00 ac volts single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 solder stud

**Shelf Life:**

**Demilitarization:**

No

**Fig:**

A058b0