

View Online at <https://aerobasegroup.com/nsn/5950-00-472-3591>

**Reliability Indicator:**

Not establishednot establishednot established

**Overall Length:**

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 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 group

**Overall Height:**

3.500 inches 3.500 inches 3.500 inches

**Overall Width:**

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 440.0 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 component

**Winding Shielding Method:**

Internal 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 celsius

**Inclosure Type:**

Hermetically sealedhermetically sealedhermetically sealed

**Mounting Facility Quantity:**

4 single group4 single group4 single group

**Mounting Method:**

Threaded 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 secondary single component1 secondary single component1 secondary single component

**Thread Size:**

0.164 inches single group0.164 inches single group

**Winding Operating Current:**

1.22 amperes ac single component single secondary

**Winding Operating Voltage:**

22.00 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