

View Online at <https://aerobasegroup.com/nsn/5950-00-409-2194>

**Reliability Indicator:**

Not established

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

2.625 inches single mounting facility single center group

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

2.125 inches single mounting facility single center group

**Frequency Rating:**

60.0 hertz single component

**Input-output Phase Relationship:**

Three phase to three phase single component

**Transformer Winding Connection Type:**

Wye-wye

**Maximum Transformer Power Rating:**

163.5 volt-ampere single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Length:**

3.562 inches

**Body Width:**

3.062 inches

**Body Height:**

4.875 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**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 1 secondary single component

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

3.5 amperes ac single component single secondary

**Winding Operating Voltage:**

27.00 ac volts single component single secondary208.00 ac volts single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0