

View Online at <https://aerobasegroup.com/nsn/5950-01-015-8364>

**Reliability Indicator:**

Not established

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

1.625 inches single mounting facility single center group

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

1.125 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:**

2.030 inches

**Body Width:**

1.750 inches

**Body Height:**

2.380 inches

**Maximum Operating Temp:**

70.0 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:**

0.138 inches single group

**Winding Operating Current:**

7.0 milliamperes dc single component single secondary

**Winding Operating Voltage:**

620.00 dc volts single component single secondary or 670.00 dc volts single component single secondary or 790.00 dc volts single component single secondary or 860.00 dc volts single component single secondary or 990.00 dc volts single component single secondary or 1080.00 dc volts single component single secondary

**Special Features:**

Secondary voltages taken after bridge rectifier on the out-put; current also taken from same location

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

6 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0