

View Online at <https://aerobasegroup.com/nsn/5950-01-067-0996>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Moisture resistant and vibration resistant

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

1.688 inches single mounting facility single center group

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

1.438 inches single mounting facility single center group

**Frequency Rating:**

60.0 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:**

Between 2.187 inches and 2.312 inches

**Body Width:**

Between 1.874 inches and 2.062 inches

**Body Height:**

Between 2.937 inches and 3.125 inches

**Maximum Operating Temp:**

130.0 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 2 secondary single component

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

400.0 milliamperes dc single component all secondary

**Winding Operating Voltage:**

8.25 ac volts single component all secondary and 12.00 ac volts single component all secondary

**Special Features:**

Terminals 1 and 4 are split to make terminals 2 and 3 on the primary winding

**Test Data Document:**

06809-20-000303 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

10 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0