

View Online at <https://aerobasegroup.com/nsn/5950-01-172-3886>

**Reliability Indicator:**

Not established

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

2.940 inches single mounting facility single center group and 3.060 inches single mounting facility single center group

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

2.940 inches single mounting facility single center group and 3.060 inches single mounting facility single center group

**Impedance Rating In Ohms:**

50.0 single component single secondary

**Primary To Secondary Turn Ratio:**

1 to 5 single component

**Pulse Repetition Rate:**

1.4 kilohertz single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and brought out to terminal single component

**Body Length:**

Between 3.940 inches and 4.060 inches

**Body Width:**

Between 3.940 inches and 4.060 inches

**Body Height:**

Between 3.190 inches and 3.310 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**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:**

0.164 inches single group

**Winding Operating Current:**

30.0 amperes ac single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 standoff, threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0