

View Online at <https://aerobasegroup.com/nsn/5950-00-578-8882>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Moisture resistant and vibration resistant

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

1.672 inches single mounting facility single center group and 1.702 inches single mounting facility single center group

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

1.422 inches single mounting facility single center group and 1.452 inches single mounting facility single center group

**Impedance Rating In Ohms:**

750.0 single component 1st secondary

**Frequency Rating:**

50.0 hertz single component and 20.0 kilohertz single component

**Maximum Transformer Power Rating:**

5.0 watts single component

**Primary To Secondary Turn Ratio:**

5-3/4 to 1 single component

**Winding Shielding Method:**

Grounded to inclosure, core and brought out to terminal single component

**Body Length:**

Between 1.187 inches and 1.312 inches

**Body Width:**

Between 1.937 inches and 2.062 inches

**Body Height:**

Between 3.000 inches and 3.125 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:**

2 primary single component and 2 secondary single component

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

20.0 milliamperes dc single component all primary

**Test Data Document:**

56232-1651983 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:**

11 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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