

View Online at <https://aerobasegroup.com/nsn/5950-00-898-2034>

**Reliability Indicator:**

Not established

**Overall Length:**

Between 1.563 inches and 1.625 inches

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

1.172 inches single mounting facility single center group and 1.209 inches single mounting facility single center group

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

1.172 inches single mounting facility single center group and 1.209 inches single mounting facility single center group

**Overall Height:**

Between 2.687 inches and 2.937 inches

**Overall Width:**

Between 1.563 inches and 1.625 inches

**Transformer Function:**

Input

**Impedance Rating In Ohms:**

10000.0 single component single secondary

**Frequency Rating:**

50.0 hertz single component and 450.0 hertz single component

**Maximum Transformer Power Rating:**

90.0 milliwatts single component

**Primary To Secondary Turn Ratio:**

1 to 1 single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single component

**Maximum Operating Temp:**

155.0 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:**

0.138 inches single group

**Winding Operating Current:**

500.0 microamperes dc single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

6 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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