

View Online at <https://aerobasegroup.com/nsn/5950-00-147-2971>

**Reliability Indicator:**

Not established

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

3.688 inches single mounting facility single center group

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

3.000 inches single mounting facility single center group

**Overall Height:**

7.870 inches

**Impedance Rating In Ohms:**

13.5 single component single primary

**Frequency Rating:**

1.0 kilohertz single component and 11.0 kilohertz single component

**Maximum Transformer Power Rating:**

550.0 watts single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core single component

**Body Length:**

4.688 inches

**Body Width:**

4.000 inches

**Body Height:**

6.000 inches

**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

**Thready Qty Per Inch (tpi):**

20 single group

**Thread Size:**

0.250 inches single group

**Winding Operating Current:**

12.0 amperes dc single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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