

View Online at <https://aerobasegroup.com/nsn/5950-00-244-5915>

**Reliability Indicator:**

Not established

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

4.875 inches single mounting facility single center group

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

4.875 inches single mounting facility single center group

**Overall Height:**

8.000 inches

**Transformer Function:**

Modulation

**Impedance Rating In Ohms:**

8000.0 single component single secondary

**Frequency Rating:**

150.0 hertz single component and 3.0 kilohertz single component

**Maximum Transformer Power Rating:**

250.0 watts single component

**Primary To Secondary Turn Ratio:**

1 to 1.62 single component

**Body Length:**

5.781 inches

**Body Width:**

5.781 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

**Thread Size:**

0.250 inches single group

**Winding Operating Current:**

250.0 milliamperes dc single component single secondary

**Thread Series Designator:**

Unef single group

**Terminal Type And Quantity:**

5 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A058b0