

View Online at <https://aerobasegroup.com/nsn/5950-00-496-4507>

**Reliability Indicator:**

Not established

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

0.840 inches single mounting facility single center group

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

0.701 inches single mounting facility single center group

**Impedance Rating In Ohms:**

50.0 single component single primary

**Primary To Secondary Turn Ratio:**

1 to 2-1/2 single component

**Pulse Repetition Rate:**

500.0 hertz single component

**Body Length:**

1.420 inches

**Body Width:**

1.020 inches

**Body Height:**

1.250 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**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:**

0.112 inches single group

**Dc Resistance Rating In Ohms:**

3.220 single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0