

View Online at <https://aerobasegroup.com/nsn/5950-00-681-7478>

**Reliability Indicator:**

Not established

**Overall Length:**

1.916 inches

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

1.313 inches single mounting facility single center group

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

1.916 inches single mounting facility single center group

**Inductance Rating:**

0.95 henry single component single winding

**Frequency Rating:**

800.0 hertz 2nd component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Primary To Secondary Turn Ratio:**

1 to 2-1/2 2nd component

**Body Width:**

1.406 inches

**Body Height:**

3.438 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Rating Method:**

Electrical single component single winding

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

60.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

60.000 1st component single winding

**Winding Operating Voltage:**

82.00 ac volts single component 2nd secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

16 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0