

View Online at <https://aerobasegroup.com/nsn/5950-00-946-9119>

**Reliability Indicator:**

Not established

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

3.125 inches single mounting facility single center group

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

2.500 inches single mounting facility single center group

**Frequency Rating:**

50.0 hertz single component or 60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core single component

**Body Length:**

3.812 inches

**Body Width:**

3.125 inches

**Body Height:**

3.500 inches

**Inclosure Type:**

Partially enclosed, double shell

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

2 primary single component and 6 secondary single component

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

32 single group

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

30.0 milliamperes dc single component 1st secondary

**Winding Power Rating:**

4.0 volts-amperes single component 2nd secondary

**Winding Operating Voltage:**

800.00 dc volts single component 2nd secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

17 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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