

View Online at <https://aerobasegroup.com/nsn/5950-00-937-9531>

**Reliability Indicator:**

Not established

**Overall Length:**

Between 1.094 inches and 1.156 inches

**Frequency Rating:**

3.8 kilohertz single component and 4.2 kilohertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield brought out to terminal single component

**Body Outside Diameter:**

Between 1.969 inches and 2.031 inches

**Maximum Operating Temp:**

85.0 degrees celsius

**Mounting Bolt Circle Diameter:**

1.688 inches single mounting facility single center group

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

3 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 control single component and 6 secondary single component

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

50.0 milliamperes ac single component 3rd secondary

**Winding Operating Voltage:**

9.19 ac volts single component 2nd secondary

**Special Features:**

1 primary; 1 bias; & 6 secondary windings

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

19 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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