

View Online at <https://aerobasegroup.com/nsn/5950-01-019-6031>

**Reliability Indicator:**

Not established

**Overall Length:**

7.000 inches

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

6.625 inches 1st mounting facility single center group

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

2.750 inches 1st mounting facility single center group

**Mounting Slot Width:**

0.187 inches 2nd group

**Frequency Rating:**

1.0 kilohertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single component

**Body Width:**

3.500 inches

**Body Height:**

2.750 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 all groupings

**Mounting Method:**

Flange 2nd group and slot 2nd group

**Winding Function And Quantity:**

1 primary single component and 3 secondary single component

**Thread Size:**

0.190 inches 1st group

**Winding Operating Current:**

6.0 amperes dc single component 3rd secondary

**Winding Power Rating:**

814.0 volts-amperes single component 1st secondary

**Winding Operating Voltage:**

37.00 ac volts single component 2nd secondary

**Thread Series Designator:**

Unf 1st group

**Terminal Type And Quantity:**

14 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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