

View Online at <https://aerobasegroup.com/nsn/5950-00-271-2187>

**Reliability Indicator:**

Not establishednot established

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

3.290 inches single mounting facility single center group3.290 inches single mounting facility single center group

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

2.000 inches single mounting facility single center group2.000 inches single mounting facility single center group

**Frequency Rating:**

50.0 hertz single component and 50.0 hertz single component and 400.0 hertz single component400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single componentsingle phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single componentinternal shield grounded to inclosure single component

**Body Length:**

Between 3.970 inches and 3.970 inches and 4.030 inches 4.030 inches

**Body Width:**

Between 2.720 inches and 2.720 inches and 2.780 inches 2.780 inches

**Body Height:**

Between 3.870 inches and 3.870 inches and 3.930 inches 3.930 inches

**Inclosure Type:**

Fully enclosedfully enclosed

**Mounting Facility Quantity:**

4 single group4 single group

**Mounting Method:**

Threaded stud single groupthreaded stud single group

**Winding Function And Quantity:**

2 primary single component and 2 primary single component and 3 secondary single component3 secondary single component

**Thread Size:**

0.164 inches single group0.164 inches single group

**Winding Operating Current:**

500.0 milliamperes dc single component 3rd secondary

**Winding Operating Voltage:**

32.70 ac volts single component 2nd secondary25.10 ac volts single component 1st secondary

**Special Features:**

Secondary current has been rectified

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

12 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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