

View Online at <https://aerobasegroup.com/nsn/5950-01-224-9512>

**Thread Class (non-core):**

Unable to decode

**Thread Direction (non-core):**

Unable to decode

**Reliability Indicator:**

Not established

**Overall Length:**

Between 3.094 inches and 3.156 inches

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

2.484 inches and 2.516 inches single mounting facility single center group

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

1.984 inches and 2.016 inches single mounting facility single center group

**Overall Height:**

Between 4.376 inches and 4.624 inches

**Overall Width:**

Between 2.594 inches and 2.656 inches

**Frequency Rating:**

60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

80.0 volt-ampere single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Maximum Operating Temp:**

105.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary and 1 secondary single component

**Cubic Measure (non-core):**

31.9 cubic inches

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

3.64 amperes ac single component single secondary

**Winding Operating Voltage:**

22.00 ac volts single component single secondary

**Unpackaged Unit Weight (non-core):**

5.000 pounds

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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