

View Online at <https://aerobasegroup.com/nsn/5950-00-853-0699>

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

2a single group

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

Right-hand single group

**Reliability Indicator:**

Not established

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

3.000 inches single mounting facility single center group

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

3.688 inches single mounting facility single center group

**Frequency Rating:**

60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to core and brought out to terminal single component

**Body Length:**

4.688 inches

**Body Width:**

4.000 inches

**Body Height:**

6.000 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

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

40 single group

**Thread Size:**

0.250 inches single group

**Winding Operating Current:**

490.0 milliamperes ac single component 2nd secondary

**Winding Operating Voltage:**

55.00 ac pounds per hour wet single component 1st secondary

**Thread Series Designator:**

Uns single group

**Terminal Type And Quantity:**

8 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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