

View Online at <https://aerobasegroup.com/nsn/5950-01-256-8872>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Vibration resistant

**Overall Length:**

Between 2.630 inches and 2.750 inches

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

2.125 inches single mounting facility single center group

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

1.750 inches single mounting facility single center group

**Overall Width:**

Between 2.250 inches and 2.380 inches

**Frequency Rating:**

54.0 hertz single component and 66.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Height:**

Between 3.690 inches and 3.810 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**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 1 secondary single component

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

500.0 milliamperes ac single component single secondary

**Winding Operating Voltage:**

70.00 ac volts single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

7 standoff, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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