

View Online at <https://aerobasegroup.com/nsn/5950-00-504-8853>

**Reliability Indicator:**

Not established

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

1.562 inches single mounting facility single center group

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

1.375 inches single mounting facility single center group

**Frequency Rating:**

55.0 hertz single component and 525.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single component

**Body Length:**

Between 2.125 inches and 2.250 inches

**Body Width:**

Between 2.000 inches and 2.125 inches

**Body Height:**

Between 2.937 inches and 3.062 inches

**Maximum Operating Temp:**

65.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 3 secondary single component

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

32 single group

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

2.0 milliamperes dc single component 3rd secondary

**Winding Operating Voltage:**

55.00 ac volts single component 2nd secondary 110.00 ac volts single component single primary 55.00 ac volts single component 3rd secondary 55.00 ac volts single component 2nd secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

9 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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