

View Online at <https://aerobasegroup.com/nsn/5950-00-689-1908>

**Reliability Indicator:**

Not established

**Overall Length:**

Between 2.626 inches and 2.718 inches

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

1.984 inches single mounting facility single center group and 2.016 inches single mounting facility single center group

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

1.484 inches single mounting facility single center group and 1.516 inches single mounting facility single center group

**Overall Height:**

Between 3.751 inches and 3.999 inches

**Overall Width:**

Between 2.094 inches and 2.156 inches

**Frequency Rating:**

60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

30.0 volt-ampere single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Maximum Operating Temp:**

130.0 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 1 secondary single component

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

1070.0 milliamperes ac single component single secondary

**Winding Operating Voltage:**

28.00 ac volts single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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