

View Online at <https://aerobasegroup.com/nsn/5950-01-309-7998>

**Reliability Indicator:**

Not established

**Overall Length:**

1.500 inches

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

1.000 inches single mounting facility single center group

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

0.812 inches single mounting facility single center group

**Overall Height:**

1.750 inches

**Overall Width:**

1.250 inches

**Frequency Rating:**

13.5 kilohertz single component and 16.5 kilohertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

68.0 watts single component

**Winding Shielding Method:**

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

**Maximum Operating Temp:**

105.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

10.0 milliamperes ac single component 2nd secondary

**Winding Operating Voltage:**

95.45 ac volts single component single primary and 106.05 ac volts single component single primary and 116.66 ac volts single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

14 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0