

View Online at <https://aerobasegroup.com/nsn/5950-01-347-5451>

**Reliability Indicator:**

Not established

**Overall Length:**

1.770 inches

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

1.450 inches single mounting facility single center group

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

1.450 inches single mounting facility single center group

**Overall Width:**

1.770 inches

**Frequency Rating:**

80.0 kilohertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

150.0 kilovolt-ampere single component

**Winding Shielding Method:**

Primary and secondary shielded and brought out to terminal single component

**Body Height:**

2.300 inches

**Maximum Operating Temp:**

155.0 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 4 secondary single component

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

800.0 milliamperes ac single component 3rd secondary

**Winding Operating Voltage:**

44.00 ac volts single component 3rd secondary

**Test Data Document:**

08748-tf58-005 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

6 quick disconnect, male and 11 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0