

View Online at <https://aerobasegroup.com/nsn/5950-00-566-6768>

**Reliability Indicator:**

Not established

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

3.000 inches single mounting facility single center group

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

2.500 inches single mounting facility single center group

**Frequency Rating:**

60.0 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:**

4.000 inches

**Body Width:**

3.562 inches

**Body Height:**

4.688 inches

**End Application:**

Arsr-1, fa-7148 transmitter/modulator cabinet

**Inclosure Type:**

Fully enclosed

**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

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

24 single group

**Thread Size:**

0.190 inches single group

**Winding Operating Current:**

2.43 amperes ac single component single secondary

**Winding Operating Voltage:**

40.00 ac volts single component single secondary

**Special Features:**

Secondary tapped at 36v, 38v, 40v, 42v and 44v; function, transformer, power, step-down; reference data, t-1101, instruction book, arsr-1d/e/f, vol 5, sec 10, pg 10-41

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 standoff, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0