

View Online at <https://aerobasegroup.com/nsn/5950-01-300-4959>

**Reliability Indicator:**

Not established

**Overall Length:**

5.120 inches

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

4.668 inches single mounting facility single center group and 4.708 inches single mounting facility single center group

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

1.700 inches single mounting facility single center group and 1.750 inches single mounting facility single center group

**Mounting Hole Diameter:**

0.208 inches single group and 0.228 inches single group

**Frequency Rating:**

60.0 hertz single component and 400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Body Width:**

2.250 inches

**Body Height:**

2.880 inches

**Maximum Operating Temp:**

155.0 degrees celsius

**End Application:**

5820-01-248-4442 radio set

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Unthreaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Winding Operating Current:**

3.75 amperes ac single component single secondary

**Winding Power Rating:**

88.9 volts-amperes single component single secondary

**Winding Operating Voltage:**

23.70 ac volts single component single secondary

**Test Data Document:**

80063-sm-a-912788 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)

**Terminal Type And Quantity:**

4 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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