

View Online at <https://aerobasegroup.com/nsn/5950-00-920-2353>

**Reliability Indicator:**

Not established

**Overall Length:**

Between 5.690 inches and 5.810 inches

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

4.200 inches single mounting facility single center group and 4.300 inches single mounting facility single center group

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

3.450 inches single mounting facility single center group and 3.550 inches single mounting facility single center group

**Overall Height:**

Between 8.870 inches and 9.380 inches

**Overall Width:**

Between 4.940 inches and 5.060 inches

**Frequency Rating:**

380.0 hertz single component and 420.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core single component

**End Application:**

5840-00-220-5690, radar set

**Inclosure Type:**

Hermetically sealed

**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

**Thread Size:**

0.250 inches single group

**Winding Operating Current:**

75.0 amperes ac single component single secondary

**Winding Operating Voltage:**

78.00 ac volts single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 standoff, threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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