

View Online at <https://aerobasegroup.com/nsn/5950-01-229-9250>

**Thread Class (non-core):**

Unable to decode

**Thread Direction (non-core):**

Unable to decode

**Dummy Terminal Quantity (non-core):**

1

**Reliability Indicator:**

Not established

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

1.359 inches and 1.391 inches single mounting facility single center group

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

1.234 inches and 1.266 inches single mounting facility single center group

**Overall Height:**

2.875 inches

**Frequency Rating:**

50.0 hertz and 65.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

5.0 volt-ampere single component

**Body Length:**

Between 1.813 inches and 1.938 inches

**Body Width:**

Between 1.266 inches and 1.687 inches

**Body Height:**

Between 2.250 inches and 2.438 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**End Application:**

Radar set an/sps-52 (v)

**Inclosure Type:**

Open

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary and 2 secondary single component

**Thread Size:**

0.138 inches single group

**Inclosure Material (non-core):**

Steel

**Winding Operating Current:**

310.0 milliamperes ac single component all secondary

**Winding Operating Voltage:**

8.00 ac volts single component all secondary

**Unpackaged Unit Weight (non-core):**

1.200 pounds

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

6 wire hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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