

View Online at <https://aerobasegroup.com/nsn/5950-01-254-8237>

**Reliability Indicator:**

Not established

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

3.031 inches single mounting facility single center group

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

2.625 inches single mounting facility single center group

**Overall Height:**

4.000 inches

**Frequency Rating:**

60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

17.5 volt-ampere single component

**Winding Shielding Method:**

Internal shield brought out to terminal single component

**Body Length:**

3.660 inches

**Body Width:**

3.130 inches

**Body Height:**

3.250 inches

**End Application:**

Radar set an/sps-48e

**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 1 secondary single component

**Thread Size:**

0.250 inches single group

**Winding Operating Current:**

1.75 amperes dc single component single secondary

**Winding Operating Voltage:**

115.00 ac volts single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

6 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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