

View Online at <https://aerobasegroup.com/nsn/5840-01-173-6225>

**Overall Length:**

16.000 inches

**Overall Width:**

12.000 inches

**Ac Voltage Rating:**

115.0 volts and 440.0 volts

**Frequency Rating:**

60.0 hertz

**End Application:**

Radar set, an/sps-64

**Joint Electronics Type Designation System Item Name:**

Radar set

**Joint Electronics Type Designation System Item Type Number:**

An/sps-6 (v)

**Electrical Power Source Relationship:**

Operating

**Transmitted Signal Frequency Rating:**

9420.0 megahertz and 3050.0 megahertz

**Received Signal Frequency Rating:**

9420.0 megahertz and 3050.0 megahertz

**Phase:**

Single and three

**Functional Description:**

Nprovides multi-purpose, relative motion, medium range, navigational radar for surface craft; operates on x or s band frequencies pulse technique; provides plan position indicator (ppi) output with eleven range scales

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T208-a