

View Online at <https://aerobasegroup.com/nsn/5841-01-279-0070>

**End Application:**

An/asq-t25

**Unpackaged Unit Length:**

Between 5.400 inches and 5.540 inches

**Unpackaged Unit Width:**

3.230 inches

**Unpackaged Unit Height:**

3.340 inches

**End Item Source:**

80058

**Usage Design:**

Radar altimeter, receiver-transmitter

**End Item Name:**

Aircraft instrumentation subsystem, training

**Functional Description:**

Shall provide altitude in digital serial form to interface with computers; the interface, altimeter to computer, shall be composed of three signals: read, dataout, and shift clock

**Supplementary Features:**

3temperatures in celsius: operating p26.0, nonoperating m62.0/p95.0; altitude: maximum 70000 feet; transmission requirements: 4300 p/m 10 mhz; 31.6 watts; receiver requirements: mixer bandpass: 200.0 mhz; local oscillator frequency: 4300.0 p/m 5 mhz

**Reference Number Differentiating Characteristics:**

As differentiated by source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A23800