

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