

View Online at <https://aerobasegroup.com/nsn/5841-01-325-5058>

**Mounting Type:**

Rack

**End Application:**

An/apq-17 (v) rf radar set

**Unpackaged Unit Length:**

16.10 inches

**Unpackaged Unit Width:**

7.30 inches

**Unpackaged Unit Height:**

5.30 inches

**Power Source:**

External

**Intelligence Input Method:**

Electrical

**Criticality Code Justification:**

Feat

**Special Features:**

Electrostatic discharge sensitive

**Functional Description:**

Processes radar video information rcd from antenna-rcr and using internal algorithms produces required climb/dive output commands to acct, also outputs commands and monitors status from antenna-rcr, synchronizer-transmitter, amplifier-power supply

**Supplementary Features:**

Matl sheet metal chassis

**Type/model Designation:**

Cp-1689/apq-17 (v)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A30800