

View Online at <https://aerobasegroup.com/nsn/5980-01-335-5020>

**End Application:**

An/apq-181

**Features Provided:**

Electrostatic sensitive

**Test Data Document:**

82577-h8000526 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**General Description:**

20kv input to output isolation voltage; -55 to +85 degrees c op temp range; input diode 40 milliamps forward current, 3v reverse voltage; output detector -0.5 to 7v supply and output voltage range, 25 milliamps output current, 40 milliwatts output collector power dissipation; case dimensions 0.75 in lg, 0.5 in wd, 0.5 in ht; 5 uninsulated wire leads.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A23900