

View Online at <https://aerobasegroup.com/nsn/6625-01-585-2378>

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Inclosure Type:**

Encased

**Circuit Construction Type:**

Solid state

**Criticality Code Justification:**

Supp

**Product Name:**

Pulse function arbitrary noise generator

**Phase:**

Single

**Functional Classification:**

Bb-1.3

**Special Features:**

1micro - 120 mhz pulse generation with variable rise/fall time; 1micro - 240 mhz sine waveform output; 14-bit, 2 gsa/s arbitrary waveforms; 512k samples deep arbitrary waveform memory per channel; noise with a selectable crest factor and signal repetition time of 26 days; fm, am, pw, pwm, fsk modulation capabilities up to 10 mhz; 1 or 2 channel, coupled and uncoupled; differential outputs; opt-002 is 2 channel pulse function arbitrary noise generator; 110-240vac 50-60hz; 100-127vac 50-400hz; 439mm w x 108mm h x 456mm d

**Entry Date:**

10-05-17

**Supplementary Features:**

Form, fit, function and application are critical to the nha applications an/alm-233 and an/alm-256. This p/n is required to be compatible with cpin 85b-alm233/184-u001-00a and 85b-alm233/184-u001-00a and 85b-alm256v-t0 01-00a

**Reference Number Differentiating Characteristics:**

Procurement control drawing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200