

View Online at <https://aerobasegroup.com/nsn/6110-01-566-1684>

**Overall Length:**

4.130 inches

**Overall Height:**

0.890 inches

**Overall Width:**

2.950 inches

**End Application:**

Missile, minuteman iii, Igm-30

**Product Name:**

Analog voltage input signal conditioner

**Special Features:**

Input voltage withstand: 240 vrms, gain/offset adjust: +/-5%, nmr (60 hz) rejection: 85db at 60hz, 80db at 50hz, output control: always enabled, output resistance: less than 1 ohm, interface: 8 pos terminal block

**General Description:**

Input range: 0 to +100 mv, output range: 0 to +10v, bandwidth: 3 hz, mechanical format: din rail, isolation voltage: 1500 vrms, isolation type: transformer 3-way, accuracy: +/- 0.03% span, supply voltage: 15 to 30 vdc (+24v nom)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A23900