

View Online at <https://aerobasegroup.com/nsn/5998-01-496-3514>

**Overall Length:**

2.100 inches

**Overall Height:**

0.600 inches

**Overall Width:**

1.700 inches

**End Application:**

F-100, controllable pitch propeller

**Product Name:**

Signal conditioner

**Special Features:**

Modular, single-channel, plug-in conditioner; provides 1500 v rms isolation and 120 v rms of field writing input protection; power supply input of p24 vdc and for maximum flexibility they will accept supply voltages in the p14vdc to p35vdc range; temp range m40 to p85 degrees c; standard output range 0 ma to 20 ma or 4 ma to 20 ma, 30 ma max; input range 0 v to p10 v or p1 v to p5 v; power off 30 k min; accuracy initial at p25 degrees c porm 0.01 pct span, porm 0.1 pct span, max; nonlinearity porm 0.02 pct span, max; span vs temperature porm 25 ppm dec c; output offset vs temperature porm 0.0035 pct span degrees c

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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