

View Online at <https://aerobasegroup.com/nsn/5810-01-176-5782>

General Description:

Wmaterial: aluminum digital decoderprogrammer is a solid state, self contained, system coupling instruments designed to convert parallel bcd power programs to analog commands suitable for controlling ac power sources. Input power, 115 vac porm 10 vac, 47-425 hz single phase power, 100w max. System setting time: 100ms.(includes power amplifier.), output signal 0.0 to 3 vrms, operating temp 0.0 to 50 degrees c, programming bcd 8421 (paralleleentry), frequency range 45 hz to 10 khz in 3 ranges, 45 hz to 99.9 hz in 0.1 hz steps .100 hz, to 99.9 khz in 10 hz steps. Accuracy porn 1% of programmed value, porn o.01% for fixed freq, stability porn 0.025% per degrees c max., porn 0.25% for 24 hours constant temp. Programming time 500 ms on any one range, end item st 51

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli