

View Online at <https://aerobasegroup.com/nsn/6635-01-357-6647>

Mounting Type:

Bench

Current Type:

Ac

End Application:

F101-ge-102 engine, 9550m10

Drive Type:

Universal coupling

Integral Correction Drilling Attachment:

Not included

Voltage In Volts:

110.0 or 240.0

Special Features:

Dimensions: data acquisition unit 16 in. Lg, 11.5 in. W, 10 in. H; computer 15 in. Lg, 11.5 in. W, 2.3 in. H; 3-200 hz at 1 g vibration; 5 g shock; performs functions of vibration analyzer, freq spectrum analyzer, digital oscilloscope/voltmeter, balance analyzer; 12 mhz plus clock speed; storage: floppy disk: 1.44 mb, 3.5 in., hard disk 20 mb min.; 10 speeds to reduce vibration

Frequency In Hertz:

60.0

Functional Description:

Automatically collects vibration data during engine test run and calculates balance solution, displays a diagram of engine balance flange to indicate where weights should be installed

Reference Data And Literature:

Tech order=operation and maint with pl; portable balancing system; tf39; alc: sa

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

T137-e