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End Application:

Attern interferometer

Functional Description:

Cused for first article testing, maintenance acceptance/rej criteria evaluation, analysis equip failures reported by operational units, provides tech assistance in the area of optical/opto-electronic

General Description:

C/o optical unit, electronics unitand video monitor; optical unit: light source-10 mw hene laser, laser safety classification-class 1a, objective lens-interchangeable zoom lens 35-70mm or 80210mm, video camera-resolution 800 tv lines, oper. Temp. Range-m15.0 deg. C top40.0 deg. C, o/a dim. 615m (l)x385mm(w)x203mm(h), wt. 22kg.; electronics unit: 115vac or 230vac porm 15 pct, 50 or 60hz, frame store-512 x 512 x 6 bit., solidstate a/d and d/a converters, 256k ram total memory, o/a dim. 500mm(l)x400mm(w)x290mm(h) , wt. 10kg; video monitor: resolution-800 tv lines, bandwidth 10mhz, positional error-1.5 pct.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A23900