NSN 4920-01-320-1524

A23900

Electro-optical System Components Test Stand - Page 1 of 1



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End Application:
Lantirn mobitily test facility
Functional Classification:
Aa-7.2
Functional Description:
The pitch gimbal assembly, stabilized mirror assembly, flipper lens assembly must be balanced about their respective axis of rotation. The
balancing is required to minimize the torque exerted on each assembly during high "g" a/c acceleration
Entry Date:
90-05-15
Reference Data And Literature:
Serd-d-34
General Description:
Granite block isolation table, with dim. Of 4.000 ft lg; 2.000 ft w; 2.000 ft h; moment weighting scale, c/o of balance adjustment, oil damped
load cell, fulcrum, balance platter; equipment rack, c/o instrumention panel, temp/humidity recorder; computer subsystem c/o hewlett
packard vectra es, 640 kbytes of user memory, a 20 mbyte hard disk, a 1.2 mbyte 5.250 in. Floppy disk drive, a keyboard and a 13 in. Colo
display; interface cable assembly; holding fixture for the stabilized mirror assembly; holding fixture for the pitch gimbal; two oak runners,
dim. 4.000 ft lg; 4.000 in. W; 4.000 in. H
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: