

View Online at <https://aerobasegroup.com/nsn/6625-00-007-1657>

**Width:**

16.000 inches

**Length:**

26.000 inches

**Ac Voltage Rating:**

115.0 volts

**Dc Voltage Rating:**

24.0 volts

**Frequency Rating:**

400.0 hertz

**Major Components:**

Polarizer drive assembly test set p/n 222-2-1, mechanical fixtures (20), test cables (2), case assembly

**Cubic Measure:**

5928.000 cubic inches

**End Application:**

Supports tests of antenna assemblies as-1749/apq-113 and as-2123/apq-114

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Inclosure Feature:**

Multiple item w/carrying case

**Test Type For Which Designed:**

Functional test

**Phase:**

Single

**Functional Description:**

The polarizer drive repair tool kit is used to service polarizer drive assemblies of antenna assembly as-1749/apq-113 and antenna assembly as-2123/apq-114 at depot level maintenance

**Height:**

14.250 inches

**Reference Data And Literature:**

T.O.32a20-3-48-1

**Supplementary Features:**

Environmental conditions, non-operating ambient temperature range-79 degrees f (-62 degrees c) to +185 degrees f (85 degrees c), operating ambient temperature range +32 degrees f (0 degrees c to 131 degrees f (55 degrees c), humidity non-operating, 95% relative humidity, altitude non-operating, 50,000 ft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T228-a