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**End Application:**

F16a/b/c/d airborne video tape recorder

**Unpackaged Unit Length:**

30.000 inches

**Unpackaged Unit Width:**

20.000 inches

**Unpackaged Unit Height:**

12.000 inches

**Supply Items And Quantities:**

Test tape 14806010, 1; test tape 14806011, 1; test tape 14806012, 1; test tape 14806013, 1; recorder key 1789161000, 1; cassette torque gage for 8mm, 4900046500, 1; remote control unit vs-83f, 1; breakout box v83-bb, 1

**Criticality Code Justification:**

Feat

**Special Features:**

Electrostatic discharge sensitive; requested name tool kit, avtr; may be used w/tv signal generator 435vc; audio freq generator vp-7201a; tv monitor pvm-1444q; oscscope vp-5512a; freq counter vp-4545a; vtm vp-9631a; video s/n meter lsn-9044a; audio attenuator lat-45; cables s-150; 28vdc power supply gp035-5

**Functional Description:**

Checks/fault isolation of the avtr by duplicating the composite video, input power, and discrete command signals; provides data to isolate to one of these srus: recorder tape drive module, cpu control pc board, or connector board

**Unpackaged Unit Weight:**

35.000 pounds

**Reference Data And Literature:**

Serd0054, rcn 2233-0054-0028, c/n f33657-90-c-2233

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A23800