

View Online at <https://aerobasegroup.com/nsn/6610-01-577-3044>

**Overall Length:**

6.802 inches

**Overall Height:**

3.811 inches

**Overall Width:**

4.232 inches

**End Application:**

C-17 aircraft

**Model Number:**

3254a7

**Unpackaged Unit Weight:**

6.000 pounds

**Criticality Code Justification:**

Agav

**Voltage In Volts And Current Type:**

28.0 dc

**Product Name:**

Flight data memory unit

**Special Features:**

Capable of surviving 3400g impact, 1100deg c for 60min, seawater submersion to 20, 000ft; 49mb memory allocated of 144mb available; digital in/output via ethernet 802.3

**Functional Description:**

Acquires, processes, and records multiple megabytes of data. Contains crash protected memory module

**Reference Data And Literature:**

To 1c-17a-4-31 & jetdas data

**Type/model Designation:**

Mu-1016/a

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A23900