

View Online at <https://aerobasegroup.com/nsn/7025-01-246-1622>

**Overall Length:**

8.290 inches

**Overall Height:**

3.380 inches

**Overall Width:**

5.880 inches

**End Application:**

Electronic warfare test set, aai corporation, an/alm-234

**Design Type:**

Flexible disk

**Power Source:**

External

**Head Type And Quantity:**

1 read and 1 write

**Features Provided:**

Controller board

**Unit Design:**

Internal

**Voltage In Volts And Current Type:**

12.0 dc

**Disk Density Rating:**

Ds/dd

**Interface Type:**

Mfm

**Drive Quantity:**

1

**Data Storage Capacity:**

500.00 kilobytes

**Drive Height:**

Full

**Access Time In Milliseconds:**

5.0

**Tracks Per Inch:**

48.0

**Drive Size:**

5.25

**Special Features:**

Disk drive is either single density (fm) or double density (mfm) recording; power voltages required is p5 vdc to p12 vdc; ceramic read/write heads 2; 250.0 kb unformatted storage capacity for single density or 500.0 kb for double density; 125 kb per sec transfer rate for single density disks and 250 kb per sec for double density disks; 80 ms ave seek time, 5 ms track-to-track seek time; 3.2 lb wt; p40 degrees to p115 degrees f operating temp

**Shelf Life:**

N/a

**Unit Of Measure:**

**Demilitarization:**

No

**Fiig:**

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