

View Online at <https://aerobasegroup.com/nsn/7025-01-386-1252>

**Overall Length:**

7.000 inches

**Overall Height:**

4.500 inches

**Overall Width:**

5.000 inches

**Operating Temperature Range:**

-40.0/+131.0 degrees fahrenheit

**End Application:**

Mc130e aircraft; talon i

**Design Type:**

Flexible disk

**Power Source:**

Self-contained

**Unit Design:**

Panel mounted or rack mounted

**Voltage In Volts And Current Type:**

28.0 dc or 115.0 ac

**Disk Density Rating:**

Ds/hd and ds/sd

**Interface Type:**

1553

**Drive Quantity:**

1

**Data Storage Capacity:**

1.44 megabytes

**Drive Size:**

3.50

**Special Features:**

Manufacturers name: airborne data transfer system or airborne data loader; operates at 400hz when using ac voltage; designed to fit into the ms25212 front panel specs for airborne units; uses standard ms-dos compatible floppy disks to transfer data between the aircraft computer and ground support equipment to initialize the aircrafts preprogrammed flight missions and load operational flight plans; also records the the aircraft's in-flight performance; the disk drive unit is housed in an airborne chassis box that includes cca modules for the power supply, disk drive interface assembly, computer interface assembly and the motherboard that comprises the main components of this chassis

**Unpackaged Unit Weight:**

8.000 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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