## NSN 7025-01-386-1252

Disk Drive Unit - Page 1 of 1



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 Tempurature Range:
-40.0/+131.0 degrees fahrenheit
End Application:
Mc130e aircraft; talon i
Design Type:
Flexible disk
Power Source:
Self-contained 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:
Demilitarization:

Fiig:

Yes - demil/mli