Disk Drive Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/7025-01-463-7350

Overall Length:

5.750 inches

Overall Height:

1.000 inches

Overall Width:

4.000 inches

Operating Tempurature Range:

+5.0/+55.0 degrees celsius

Design Type:

Hard disk

Power Source:

External

Head Type And Quantity:

16 read/write

Unit Design:

Internal

Voltage In Volts And Current Type:

5.0 dc and 12.0 dc

Drive Quantity:

1

Data Storage Capacity:

8455.20 megabytes

Drive Size:

3.00

Sector Type And Quantity:

63 hard

Special Features:

40-pin eide interface; cylinders, landing zone, and wpc 16383; rotary voice coil actuator; six data surfaces; 512 bytes per sector;

embedded servo type; automatic head park; avg. Read seek 9.5 ms; avg. Write seek 11.5 ms; track to track seek 2.0 ms; full stroke seek 19 ms; avg. Latency 5.5 ms; rotational speed 5400 rpm; buffer 256k dram

Unpackaged Unit Weight:

1.100 pounds

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A505e0