NSN 7025-01-448-0996

Data Transfer Interface Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/7025-01-448-0996 **Overall Length:** 7.750 inches **Overall Height:** 4.580 inches **Overall Width:** 5.750 inches **End Application:** Used as support for the integrated display avionics system (idas) on the mh53j helicopter Frequency In Hertz: 400.0 **Operating Voltage In Volts:** 115.0 Wattage Rating In Watts: Between 16.0 and 50.0 **Unit Design:** Rack mounted **Criticality Code Justification:** Feat **Interface Type:** 1553 **Special Features:** 6suggested manufacturer name: airborne data transfer system; electrostatic discharge sensitive; electromagnetic interference sensitive; m40 degrees to p55 degrees c operating temp; 15, 000 ft operating altitude, 40, 000 ft non-operating; transfers and records data from a 3.50 in. Floppy disk drive to the avionics targeting system in an aircraft; uses three operational modes: data transfer system (dts), memory loader verifier (mlv), and operational flight program (ofp) to transfer and record the avionics data Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

Fiig:

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