NSN 7035-01-525-4268

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Fiig: A23800



View Online at https://aerobasegroup.com/nsn/7035-01-525-4268
End Application:
An/psg- (v) 3
Unpackaged Unit Length:
11.000 inches
Unpackaged Unit Width:
7.750 inches
Special Features:
Compact, lightweight, portable computer, ruggedized to withstand demanding tactical environments (drop shock, emi/emc, high and low
temperature extremes, sand, dust, rain, and humidity.
Supplementary Features:
Power requirements: dr36 form factor liion or nimh rechargeable battery pack. External power module 115/230 vac input / 18-32 vdc output.
Temperature, operating: cold start @ -34 degrees c to +54 degrees c with warm-up using external power. Temperature, non-operating: -46
degrees c to +71 degrees c. Altitude, operating: sea level to 15, 000 feet. Altitude, non-operating: sea level to 40, 000 feet. Humidity,
operating and non-operating: 5%-95% relative humidity. Rain: mil-std-810f, method 506.4 sand and dust: mil-std-810f, method 510.4.
Emi: mil-std-464, mil-std-461. Sound: 60 db at 1 foot.
Test Data Document:
96906-mil-std-810f; 96906-mil-std-464; 96906-mil-std-461 standard (includes industry or association standards, individual manufactureer
standards, etc.).
Type/model Designation:
Pony pcu
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli