NSN 5825-01-549-5818

Radio Navigation Receiver - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5825-01-549-5818

Overall Length:
1.600 inches
Overall Height:
0.700 inches
Overall Width:
1.600 inches
Dc Voltage Rating:
Between 5.0 volts and 9.0 volts
Internal Battery Accommodation:
Included
Installation Design:
Portable
Product Name:
Gps receiver
Special Features:
Position accuracy 5.0 meters without s/a; time plus or minus 1.0 microsecond; average acquisition - cold start 50.0 seconds - warm start
35.0 seconds - hot start 2.0 seconds; sensitivity, acquisition -139.0 dbm, tracking -152.0 dbm; altitude 18000.0 meters; 4.0 g
acceleration; serial: i/o ttl and rs-232 i/o, 48 00 baud nmea0183: cga, gsv, gsa, rmc; power saving sleep mode; rtc support; waterproof;
tracks up to 12 satellites at the same time; operating temperature minus 40.0 to plus 85.0 degrees c; storage temp. Minus 55.0 to plus
100.0 degrees c; humidi type 5.0 to 95.0 percent
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T199-d