## NSN 6605-01-580-9763

Doppler Sonar System Speed Log System - Page 1 of 1



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## **Product Name:**

Workhorse dvl, doppler velocity log

## **Special Features:**

width: 225.2 mm; height: 244.5 mm; width at base: 201.9 mm; dc input: 20-50vdc, external supply (48vdc typical); current: 0.4a power supply capability; peak power: 21w; average power (typical): 3w; parameters: velocity range: plus or minus 10m/s, velocity resolution: 0.1 cm/s, ping rate: 7hz max; water referene velocity: accuracy: plus or minus 0.3 percent, layer size: selectable, range: 0.7m, range: 50m; operating temperature: minus 5 to 45 degree celsuis; bottom velocity: standard dev at 1m/s: plus or minus 0.3 cm/s, std dev at 3m/s: plus or minus 0.5 cm/s, std dev at 5m/s: plus or minus 0.6cm/s, long-term accuracy: plus or minus 0.2 percent plus or minus 0.1 cm/s; altitude: 0.7m, altitude: 90m

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

Yes - demil/mli

Fiig:

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