NSN 5840-01-545-8215

Operations Control Group - Page 1 of 1



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Product Name:

Operations control group (ocg) for fire finder radar

Special Features:

Upgrade for 5840-01-450-7680; the ocg is heart of an-tpq-46a firefinder radar set. Consists of standard, lightweight multipurpose shelter (Ims) mounted on m1097 hmmwv. System can be controlled by operator located in the shelter at one of two operator control stations (ocs) or from remotely located control and display control display terminal (cdt). Remoate processor executes radar control, processing, and weapon trajectory extrapolation. The operations central consists of paper map display, two ocs's, printer, and communications equipment. Each ocs consists of portable lightweight computer unit (lcu), color monitor, and cd rom reader. The lcu is used to download system software and provide operator interface with the system including data recording, radar operations, built-in test (bit), communications, and initialization. The 15 inch color video graphics array (vga) monitor is used to display weaon location, impacts, messages, and system information

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli