NSN 5840-01-603-2838

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Joint Electronics Type Designation System Item Name:

Radar set

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Csnan-2012-0001-001-001

Phase:

Three 1st operating power rqmt

Special Features:

Set consists of: pn plg607882-6, radar set, aircraft landing; pn plg607884-7, shelter, nonexpandable, integrated; pn plg706039-1, trailer, flat bed; pn plg706038-1, trailer, flat bed; pn m1097a1, truck, command reconnaissance; pn m1113, truck, command reconnaissance

Functional Description:

This radar set is the complete air traffic control, navigation, integrated and coordination system (atnavics). The atnavics system is a complete radar approach control system. It provides 2 controller consoles and ground to air and ground to ground communication. The asr and ssr provide 25 nmi coverage. The par provides 10 nmi coverage. The atnavics system is mounted on 2 hmmwv and 2 trailers. It is transportable in a c-130 aircraft and can be configured in 1 hour. The system can run on gfe supplied tactical quiet generators.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

T208-a