## NSN 5820-01-369-9153

Radio Set Group - Page 1 of 1



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End Application:
Scope shield ii project
Unpackaged Unit Length:

14.500 inches

**Unpackaged Unit Width:** 

10.000 inches

**Unpackaged Unit Height:** 

8.000 inches

**Component Quantity:** 

20

**Component Document Origin:** 

Government

**Document Source:** 

80058

**Document Type:** 

Nomenclature card

**Component Document Page Number:** 

1 and 2 and 3

Joint Electronics Type Designation System Item Name:

Radio set

Joint Electronics Type Designation System Item Type Number:

An/grc-238

**Document Identification:** 

Crc-92-17 (dd-61, 18feb92)

**Features Provided:** 

Electrostatic sensitive

**Criticality Code Justification:** 

Cbbl

**Special Features:** 

Utilizes 2 rt-1696/ (c) (included); nsa comsec compatible

**Functional Description:** 

This is a multi-voltage powered fm transceiver with a guard receiver that provide radio communications in the secure and non-secure modes

**Supplementary Features:** 

Frequency range, 30-88mhz, 136-174mhz, 403-470mhz; power options, 12vd (-2, +4), 24(-4, +8vdc) battery power, 120/240 vac (1 phase, 3 wire) at 50/60hz; 220 vac (1 phase, 3 wire) at 50hz

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A23800