NSN 5820-01-349-5893

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Dc Voltage Rating:

Between 12.0 volts and 24.0 volts

Maximum Power Dissipation Rating:

5.0 watts and 16.0 watts and 40.0 watts

Joint Electronics Type Designation System Item Name:

Radio set

Joint Electronics Type Designation System Item Type Number:

An/grc-23 (v) 7

Electrical Power Source Relationship:

Operating

Receiver Frequency Rating:

Between 403.0 megahertz and 470.0 megahertz

Transmitter Frequency Rating:

Between 403.0 megahertz and 470.0 megahertz

Emission Type:

F9 receiving and f9 transmitting

Special Features:

Dim 12.0 in l, 10.0 in w, 8.0 in h; also op at 120/240vac pom 10% (1 ph, 3 wire) at 50/60 hz, 220vac (1 ph, 2 wire) pom 10% at 50 hz; uses 2 hand held radios; nsa comsec comp; secure/clear, key var selection & zeroize, protection against antenna faults

Functional Description:

Scope shield ii vhf/uhf base station, multi-voltage pwrd fm transceiver with guard rcr; use with an/prc-13 (v), an/trc-196(v) radio sets and

oz-69(v) radio gp vehicle adapter

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T198-b