## NSN 5820-01-388-7352

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Dc Voltage Rating:
24.0 volts
Maximum Power Dissipation Rating:
2.0 watts and 10.0 watts
Joint Electronics Type Designation System Item Name:
Radio set
Joint Electronics Type Designation System Item Type Number:
An/prc-11 (v)
Electrical Power Source Relationship:
Operating
Internal Battery Accommodation:
Included
Receiver Frequency Rating:
Between 116.0 megahertz and 150.0 megahertz and 225.0 megahertz and 400.0 megahertz
Transmitter Frequency Rating:
Between 116.0 megahertz and 150.0 megahertz and 225.0 megahertz and 400.0 megahertz
Emission Type:
A9 receiving and a9 transmitting
Special Features:

Frequency range: 116.000 to 149.975mhz and 225.000 to 399.975mhz, 8360 channels (includes 8 preset and 1 243.000mhz guard

channel), power provided by 2 bb-590 or ba-5590 batteries, uses the h-250 handset, duty cycle: 2w (continuous), 10w (1 minute transmit, 5minute receive), 9.2 inches wide, 3.0 inches high, 12.0 inches dep, temperature operating range: -29 degrees c to 55 degrees c (limited

Shelf Life:

N/a

**Unit Of Measure:** 

by batteries), eccm and comsec compatible

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Demilitarization:

Yes - demil/mli

Fiig:

T198-b