

View Online at <https://aerobasegroup.com/nsn/5820-01-288-0626>

**Dc Voltage Rating:**

Between 11.0 volts and 15.0 volts

**Maximum Power Dissipation Rating:**

1.0 watts

**End Application:**

Scope shield

**Joint Electronics Type Designation System Item Name:**

Radio set

**Joint Electronics Type Designation System Item Type Number:**

An/prc-12 (v)

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Included

**Receiver Frequency Rating:**

Between 30.000 megahertz and 87.988 megahertz and 130.000 megahertz and 173.988 megahertz

**Transmitter Frequency Rating:**

Between 30.000 megahertz and 87.988 megahertz and 130.000 megahertz and 173.988 megahertz

**Frequency Band Type And Quantity:**

2 receiving and 2 transmitting

**Emission Type:**

F3 receiving and f3 transmitting

**Special Features:**

When used with adapter group of-185/prc, the radio set can be installed in a vehicle using vehicle power and a vehicle installed antenna

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T198-b