# NSN 5820-01-371-4313

Radio Terminal Set - Page 1 of 1



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# Ac Voltage Rating:

110.0 volts and 230.0 volts

## **Dc Voltage Rating:**

24.0 volts and 48.0 volts

# Frequency Rating:

Between 40.0 hertz and 440.0 hertz

## **End Application:**

Ter-102wb/ac series wideband microwave terminals

# **Electrical Power Source Relationship:**

Operating

# Internal Battery Accommodation:

Included

## **Operating Frequency:**

Between 7.125 gigahertz and 7.725 gigahertz

#### Phase:

Single

## Special Features:

Rf interface, 50 ohm unbalance; analog baseband impedance, 75 ohm unbalanced; built-in-test

## Functional Description:

Baseband selection: (1) digital, bell standards up to 45mb/s ds-3 cept standards up to 34mb/s ms; (2) telephony, up to 2400 channels fdm;

(3) video, pal secam mesecam ntsc wideband radar

# Supplementary Features:

Consists of 157-0458-003 (tcm-624at-wb/ac) transmitter and 157-0459-003 (tcm-624ar-wb/ac) receiver

# Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

Т199-с