NSN 5820-01-291-8171

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Ac Voltage Rating:

Between 115.0 volts and 220.0 volts

Dc Voltage Rating:

Between 115.0 volts and 220.0 volts

Frequency Rating:

Between 225.0 megahertz and 399.9 megahertz

Maximum Power Dissipation Rating:

70.0 watts

Furnished Items:

Handset; cable assembly; bracket mount; headset/microphone assembly; adapter assembly; case; antenna, uhf; receiver-transmitter; remote control

End Application:

Radio set an/trc-176 (v) 2 hqii

Joint Electronics Type Designation System Item Name:

Radio set

Joint Electronics Type Designation System Item Type Number:

An/trc 17 (v) 2 hqii

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Not included

Installation Design:

Mobile

Receiver Frequency Rating:

Between 116.0 megahertz and 149.9 megahertz

Transmitter Frequency Rating:

Between 116.0 megahertz and 149.9 megahertz

Frequency Band Type And Quantity:

2 receiving and 2 transmitting

Frequency Channel Type And Quantity:

25 receiving and 25 transmitting

Emission Type:

A2 receiving and a3 transmitting

Phase:

Single

Functional Description:

Operates as a complete, ground, transportable radio set

Reference Data And Literature:

T.O.31r2-2trc176-2-1

Relationship To Similar Equipment:

RADI-OS-ETA-N/TR

Supplementary Features:

Dimensions: 12.22 in. High by 19 in. Wide by 12.5 inches long; weight: 39.8 lbs; mounting data: standard 19 in. Rack mount; material:

aluminum case

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T198-b