

View Online at <https://aerobasegroup.com/nsn/5815-01-095-1212>

Ac Voltage Rating:

115.0 volts

Dc Voltage Rating:

28.0 volts

Frequency Rating:

Between 50.0 hertz and 60.0 hertz

Maximum Power Dissipation Rating:

400.0 watts

Accessory Component Quantity:

13

Furnished Items:

Radio teletypewriter set; cross bar; generator; terminal; cable assembly r (9in. Lg); cable assembly(75ft lg); cable assembly(150ft lg); insulator; mast; roll wire (100ft); rf adapter; splice; reel cable assembly(3ft lg)

Component Document Origin:

Government

Accessory Controlling Agency:

Jetds; ft monmouth; ft monmouth; jetds; ft monmouth; jetds; jetds; jetds; jetds; jetds; jetds; jetds; jetds

Accessory Identifying Number:

An/grc-142b type no. And rt-662/grc type no. And sc-dl-502748 drawing no. And sc-dl-114258 drawing no. And an/ugc-74 (v)3 type no. And sc-c-446368 drawing no. And cg-692/u part no. And cg-55c/u part no. And 59704058971 drawing no. And ab-155/u part no. And qq-w-343c, type c, class b specification no. And ug-29b/u part no. And 59402662034 drawing no. And rc-435/u type no. And cx-4541/u(3ft) part no.

Joint Electronics Type Designation System Item Name:

Radio teletypewriter set

Joint Electronics Type Designation System Item Type Number:

An/grc-122e

Electrical Power Source Relationship:

Alternate operating

Internal Battery Accommodation:

Included

Receiver Frequency Rating:

Between 2.0 megahertz and 9.9 megahertz

Transmitter Frequency Rating:

Between 2.0 megahertz and 29.9 megahertz

Frequency Band Type And Quantity:

1 receiving and 1 transmitting

Frequency Channel Type And Quantity:

28000 receiving and 28000 transmitting

Emission Type:

A1 receiving and a3 receiving and a3h receiving and a3j receiving and f1 receiving and a1 transmitting and a3h transmitting and a3j transmitting and f1 transmitting

Phase:

Single

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fig:

T198-b