

View Online at <https://aerobasegroup.com/nsn/5820-00-913-9280>

**Ac Voltage Rating:**

Between 216.0 volts and 260.0 volts

**Dc Voltage Rating:**

Between 22.0 volts and 30.0 volts

**Frequency Rating:**

Between 47.0 hertz and 410.0 hertz

**Accessory Component Quantity:**

1 and 1

**Accessory Controlling Agency:**

Jetds

**Accessory Identifying Number:**

T-949/gr type no. And am-4531/gr type no.

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

Transmitting ser, radio

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

An/grt-18

**Internal Battery Accommodation:**

Not included

**Power Output:**

50.000 watts

**Emission Type:**

A3a

**Channel Quantity:**

1

**Operating Frequency:**

Between 16.000 megahertz and 149.950 megahertz

**Frequency Control Type:**

Crystal

**Accessory Component Name:**

Radio transmitter! Radio frequency amplifier

**Phase:**

Single

**Fsc Application Data:**

Transmitting set, radio, except navigation, non-airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-c