

View Online at <https://aerobasegroup.com/nsn/5820-00-615-9849>

**Overall Depth:**

18.000 inches

**Overall Length:**

54.312 inches

**Overall Width:**

20.000 inches

**Ac Voltage Rating:**

115.0 volts

**Frequency Rating:**

60.0 hertz

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

Receiver-transmitter, radio

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

An/frc-59

**Internal Battery Accommodation:**

Not included

**Transmitter Band Quantity:**

1

**Receiver Band Quantity:**

1

**Power Output:**

50.000 watts

**Input Frequency Rating:**

Between 132.000 megahertz and 152.000 megahertz

**Output Frequency Rating:**

Between 132.000 megahertz and 152.000 megahertz

**Transmitter Emission Type:**

F3

**Receiver Emission Type:**

F3

**Phase:**

Single

**Fsc Application Data:**

Radio, except radio navigation, nonairborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d