

View Online at <https://aerobasegroup.com/nsn/5820-00-556-0835>

**Overall Length:**

21.000 inches

**Overall Height:**

19.000 inches

**Overall Width:**

12.250 inches

**Ac Voltage Rating:**

Between 105.0 volts and 125.0 volts

**Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

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

Transmitter, radio

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

T-282c/gr

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Transmitter Channel Quantity:**

1750

**Power Output:**

100.000 watts

**Output Frequency Rating:**

Between 225.000 megahertz and 399.900 megahertz

**Frequency Control Type:**

Crystal

**Transmitter Emission Type:**

A3

**Phase:**

Single

**Fsc Application Data:**

Radio transmitting set, except navigation except airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T199-d