

View Online at <https://aerobasegroup.com/nsn/5895-00-851-9053>

**Overall Length:**

4.313 inches

**Overall Height:**

16.438 inches

**Overall Width:**

9.750 inches

**Dc Voltage Rating:**

320.0 volts

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

Amplifier-oscillator

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

Am-3048/arc-34b

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Amplifier Power Output Rating:**

8.0 watts

**Oscillator Design:**

Variable frequency output

**Oscillator Type:**

Modulated

**Modulation Type:**

Amplitude

**Oscillator Frequency Rating:**

Between 17.431 megahertz and 32.006 megahertz

**Oscillator Band Quantity:**

1

**Err Default:**

Err default

**Amplifier Frequency Rating:**

399.9 megahertz microwatts output

**Special Features:**

Differs from the am-868/arc-34 in that parts w/increased reliability are utilized, connectors are relocated and voltages are federal in on different pins

**Fsc Application Data:**

Radio set, communication, airborne, end item receiver-transmitter, radio, jetds, type no. Rt-463a/arc-34b

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T213-a