

View Online at <https://aerobasegroup.com/nsn/5845-00-097-9581>

**Inclosure Material:**

Metal

**Overall Length:**

23.500 inches

**Overall Height:**

8.000 inches

**Overall Width:**

9.000 inches

**Ac Voltage Rating:**

115.0 volts

**Dc Voltage Rating:**

28.0 volts

**Frequency Rating:**

400.0 hertz

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

Transmitter, sonar

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

T1178aqs13b

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Transmitted Signal Frequency Rating:**

Between 8.5 kilohertz and 11.5 kilohertz

**Power Output:**

Between 500.0 watts and 50.0 kilowatts

**Frequency Band Quantity:**

4

**Frequency Channel Quantity:**

8

**Sonar Emission Type:**

A1 or a2 or p1

**Pulse Width:**

3.5 milliseconds or 35.0 milliseconds

**Frequency Control Type:**

Master oscillator

**Pulse Repetition Rate:**

0.8 per second or 0.3 per second or 0.1 per second or 0.07 per second

**Phase:**

Three

**Fsc Application Data:**

Sonar set

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T212-c