

View Online at <https://aerobasegroup.com/nsn/5840-01-107-3886>

**Overall Length:**

185.000 inches

**Overall Height:**

84.000 inches

**Overall Width:**

88.000 inches

**Alternating Current Voltage Rating In Volts:**

164.0

**Ac Voltage Rating:**

120.0 volts and 208.0 volts 1st alternate operating power rqmt

**Frequency Rating:**

400.0 hertz 1st alternate operating power rqmt

**Electrical Power Source Relationship:**

Operating

**Usage Design:**

For search of acft

**Transmitter Band Quantity:**

1

**Transmitted Signal Frequency Rating:**

Between 2900.0 megahertz and 3100.0 megahertz

**Power Unit Phase:**

Three

**Transmitter Channel Quantity:**

16

**Received Signal Frequency Rating:**

Between 2900.0 megahertz and 3100.0 megahertz

**Receiver Band Quantity:**

16

**Receiver Channel Quantity:**

1

**Installation Design:**

Mobile

**Phase:**

Three 1st alternate operating power rqmt

**Frequency In Hertz:**

400.0

**Functional Description:**

Used for detection, ranging, and height eval. Of acft

**Reference Data And Literature:**

Af tech order 31p3-2tps43-54

**Relationship To Similar Equipment:**

Same as an/tps-43e less antenna

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

T208-a