

View Online at <https://aerobasegroup.com/nsn/5840-00-553-4000>

**Ac Voltage Rating:**

117.000 volts 1st operating power rqmt

**Dc Voltage Rating:**

28.000 volts 1st operating power rqmt

**Frequency Rating:**

60.000 hertz 1st operating power rqmt

**Pulse Repetition Rate:**

1.5 kilohertz

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

Radar transmitter

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

Type no. T-289a/gpn

**Internal Battery Accommodation:**

Not included

**Transmitter Band Quantity:**

1

**Transmitted Signal Frequency Rating:**

2.8 gigahertz

**Integral Modulator:**

Included

**Pulse Duration:**

0.5 microseconds

**Power Output:**

600.000 kilowatts

**Phase:**

Three 1st operating power rqmt

**Fsc Application Data:**

Radar set control group, except airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T208-a