

View Online at <https://aerobasegroup.com/nsn/5840-00-553-4428>

**Ac Voltage Rating:**

208.000 volts 1st operating power rqmt

**Frequency Rating:**

60.000 hertz 1st operating power rqmt

**Pulse Repetition Rate:**

1.2 kilohertz

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

Transmitter radar

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

Type no. T-599/fps-18

**Internal Battery Accommodation:**

Not included

**Transmitted Signal Frequency Rating:**

Between 2.6 gigahertz and 2.8 gigahertz and 2.7 gigahertz and 2.9 gigahertz

**Transmitter Channel Quantity:**

2

**Integral Modulator:**

Included

**Pulse Duration:**

1.0 microseconds

**Power Output:**

1000.000 kilowatts

**Phase:**

Three 1st operating power rqmt

**Fsc Application Data:**

Transmitter group, radar set, radar search equipment, except airborne

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T208-a