NSN 5840-00-505-0713

Radar Transmitter - Page 1 of 1



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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 **Component Document Origin:** Government **Document Type:** Technical order **Document Identification:** To31p5-2cpn4-2 **Joint Electronics Type Designation System Item Name:** Radar transmitter Joint Electronics Type Designation System Item Type Number: Type no. T-289/gpn **Internal Battery Accommodation:** Not included **Transmitter Band Quantity:** 1 **Transmitted Signal Frequency Rating:** Between 2.78 gigahertz and 2.82 gigahertz **Integral Modulator:** Included **Pulse Duration:** 0.5 microseconds **Power Output:** 1000.000 kilowatts Single 1st operating power rqmt Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

Fiig:

T208-a