# 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

## Phase:

Single 1st operating power rqmt

## Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

T208-a