# NSN 5840-01-284-6370

Radar Transmitter - Page 1 of 1



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# **Overall Length:**

28.650 inches

# **Overall Height:**

10.300 inches

# **Overall Width:**

22.500 inches

# **Dc Voltage Rating:**

3300.0 volts and 12.0 volts and 28.0 volts and 6.0 volts and 19.0 volts

# **End Application:**

5895-01-269-3572, landing control central, an/mpn-14k mod kit

# Joint Electronics Type Designation System Item Name:

Transmitter, radar

Joint Electronics Type Designation System Item Type Number:

### T-1349/upn

**Electrical Power Source Relationship:** 

Operating

# **Transmitted Signal Frequency Rating:**

Between 9.00 gigahertz and 9.16 gigahertz

# **Integral Modulator:**

Included

### **Power Output:**

765.0 kilowatts

## Installation Design:

Mobile

# **Functional Description:**

Provides rf transmission for precision approach radar (par)

# **Supplementary Features:**

Rail mtd; ground mobile and fixed ground use; includes 2 modulator, 1 charger, 3 relay, 1 regulator, 1 control monitor, 9 generator, 1 servo, 2 blower, 5 capacitor, 2 reactor, 1 meter, 1 ammeter, 5 resistor, 11 switch, 3 transformer, 2 terminal bd, 1 magnetron, 13 insulator, 17 lamp, 16 ind.Light, 10 connector, 3 cca, 1 waveguide, 1 transition, 1 inductor, 5 receptacle, 81 terminal, 1 lead assembly, 5 diode, 1 lens Shelf Life:

N/a

# Unit Of Measure:

# **Demilitarization:**

Yes - demil/mli

Fiig:

T208-a