NSN 5840-01-291-3138

Radar Transmitter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5840-01-291-3138 **Overall Length:** 26.000 inches **Overall Height:** 10.000 inches Overall Width: 19.000 inches Ac Voltage Rating: 115.0 volts Dc Voltage Rating: 26.0 volts and 200.0 volts Frequency Rating: 60.0 hertz **End Application:** 5840-01-105-4656, electronic warfare training set, an/mst-t1a mutes and an/mst-t (v) mini mutes Joint Electronics Type Designation System Item Name: Radar transmitter Joint Electronics Type Designation System Item Type Number: T-1416/mst-t1a **Electrical Power Source Relationship:** Operating **Transmitted Signal Frequency Rating:** Between 1020.0 megahertz and 1280.0 megahertz **Integral Modulator:** Included **Power Output:** 5.0 kilowatts Installation Design: Mobile Phase: Single **Special Features:** Has facility for remote computer controlled operation **Functional Description:** Ocan be remotely controlled and monitored by digital computer using a two wire serial digital interface communication channel; this transmitter/emitter will be used to simulate characteristics of a radar transmitter **Supplementary Features:** Rack mounted Shelf Life: N/a

Demilitarization:

Unit Of Measure:

Yes - demil/mli

NSN 5840-01-291-3138

Radar Transmitter - Page 2 of 2



Fiig:

T208-a