

View Online at <https://aerobasegroup.com/nsn/5840-01-209-9144>

Overall Length:

144.000 inches

Overall Height:

96.000 inches

Overall Width:

87.600 inches

Ac Voltage Rating:

208.0 volts 2nd operating power rqmt

Frequency Rating:

60.0 hertz 2nd operating power rqmt

End Application:

Radar signal simulator, an/msq-t4 (v) 4

Joint Electronics Type Designation System Item Name:

Simulator set, radar signal

Joint Electronics Type Designation System Item Type Number:

An/msq-t4 (v) 4

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Included

Transmitted Signal Frequency Rating:

Between 14.50 gigahertz and 15.50 gigahertz and 12.71 gigahertz

Received Signal Frequency Rating:

Between 14.50 gigahertz and 15.50 gigahertz

Installation Design:

Transportable

Phase:

Single 2nd operating power rqmt

Functional Description:

Ground mobile training set used to provide support in training aircrews to counter enemy radars; simulates a known threat radar used against u.S. Aircraft

Supplementary Features:

Includes 1 tracking transmitter and 1 missile transmitter; includes battery for emergency lighting only; shelter 12 ft l, 7 ft w, 7.3 ft h, 5000 lbs; emitter/pedestal 12 ft l, 7.3 ft w, 8 ft h, 5600 lbs; shelter mounts on m-35 truck or xm720 mobilizers, pedestal mounts on xm720 mobilizers only; also air transportable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T208-a