

View Online at <https://aerobasegroup.com/nsn/5840-01-192-1086>

Overall Length:

30.000 inches

Overall Height:

30.000 inches

Overall Width:

30.000 inches

Pulse Repetition Rate:

250.0 hertz

End Application:

5840-01-158-2742, unmanned threat emitter (umte), an/tpt-4

Usage Design:

Remote controlled h-band emitter

Transmitted Signal Frequency Rating:

Between 2.7 gigahertz and 15.2 gigahertz

Integral Modulator:

Not included

Pulse Duration:

0.5 microseconds

Power Output:

125.0 kilowatts

Functional Description:

Self-contained and can be deployed up to 15 miles from master unit; emits rf energy that appears to the aircraft that it is being tracked by a hostile radar

Precious Material And Location:

Surfaces gold and surfaces silver

Precious Material And Weight:

0.001 gold grains, troy and 0.001 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T208-a