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**End Application:**

An/tmq-52c

**Unpackaged Unit Length:**

207.000 inches

**Unpackaged Unit Width:**

87.000 inches

**Unpackaged Unit Height:**

104.000 inches

**Joint Electronics Type Designation System Item Name:**

Meteorological measuring set

**Joint Electronics Type Designation System Item Type Number:**

An/tmq-52c

**Unpackaged Unit Weight:**

10610.000 pounds

**Special Features:**

Profiler system is housed in a sicps shelter and mounted on a hmwv using army standard hardware devices, material: hi-impact plastic and metal

**Functional Description:**

Profiler will provide a modernized realtime meteorological capability over an extended battlespace. Profiler will provide vital target area meteorological information for the employment of smart weapons, ensuring proper munition selection and optimal aim point calculations

**Relationship To Similar Equipment:**

With all previous models to include an/tmq-52a. The c version is an updated version of the an/tmq-52a to add gbs and remove t-vsats (due to end of life of the t-vsats) via the mwo process

**Security Classification:**

Unclassified

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A23800