

View Online at <https://aerobasegroup.com/nsn/6660-01-585-8320>

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

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