

View Online at <https://aerobasegroup.com/nsn/5895-01-385-3699>

**End Application:**

An/msc-78

**Unpackaged Unit Length:**

125.000 inches

**Unpackaged Unit Width:**

87.000 inches

**Unpackaged Unit Height:**

74.000 inches

**End Item Source:**

80058

**End Item Name:**

Sat comm sys

**Special Features:**

Unpackaged unit weight 6000 pounds

**Functional Description:**

Lightweight multi-band satellite terminal (l-mst), ground mobile sat comm system which processes voice and digital data in the c, x, and ku bands; as deployed the l-mst handles comm traffic under the control of the monitor and control system (mcs)

**Supplementary Features:**

Freq rng c-band xvce 3625-4200/xmit 5850-6425 mhz; x-band xcve 7250-7750/xmit 7900-8400 mhz; ku band xcve 10.95-12.75/xmit 14.0-14.5 ghz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A23800