

View Online at <https://aerobasegroup.com/nsn/5805-01-337-3477>

**Unpackaged Unit Length:**

16.790 inches

**Unpackaged Unit Width:**

21.000 inches

**Unpackaged Unit Height:**

5.940 inches

**Usage Design:**

Provides interface between a mlp-1 and up to five voice switch subsystems. Performs secure/nonsecure isolation, control interface and audio interface functions for the mlp-a

**Functional Description:**

The multi-service adapter (msa-1) is installed between a multiline phonemlp-1 and up to five voice switch subsystems. The msa-1 performs three major functions for the companion mlp-1: audio (voice) interface, control and status interface, and channel isolation

**Unpackaged Unit Weight:**

37.000 pounds

**Supplementary Features:**

Operates from standard 115 vac/60hz commercial power with internal power filters providing secure/nonsecure power isolation; a single chassis assembly

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A23800