

View Online at <https://aerobasegroup.com/nsn/5811-01-301-9241>

**Functional Description:**

Produces time & frequency outputs that are locked to universal time via the gps satellite sys, redundant disciplined rubidium freq. Standards maintain time accurate to 100 nanoseconds during those periods when satellite time is unavailable

**General Description:**

Operating requirements 115 vac, 48-62 hz, single phase, 800 watts, 7amps; gps station clock for time and frequency to utc, dual back up atomic frequency standards, triple redundant time signal generation, centralized fault location and status monitoring, specialized time & frequency distribution; dimensions 79.000 in high by 48.000 in wide by 30.000 in deep; floor mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli