

View Online at <https://aerobasegroup.com/nsn/7025-01-120-7910>

**General Description:**

Receive mission bit stream nr 1, 6.464 mb/s rate, nrz polar square wave; receive service channel bit stream 192kb/s; qty of mbs input 1; output signal at 6.720 mb/s; alarm lamps xmtr mbs1, mbs2, scbs data/timing loss; input impedance 78 ohms porm 10pct differentially balanced; 25v pulse will not cause logic lockup; regulated input voltage +5v, -5v, +15v, -15vdc; o/a dims 38.7cm (15.2in) lg by 35.9cm (14.1in) w by 5.08cm (2in) h; 0.45 kg (1.0lb) wt; mtg data plug-in unit; card edge connector to mate with interconnect pwb asy; xmtr mbs1, mbs2, scbs data timing delay equalization to adjust for differing path lg; ram ckt for data buffering

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A23900