

View Online at <https://aerobasegroup.com/nsn/4935-01-497-9094>

**General Description:**

Dual channel 1553 interface for vxi host; handles two dual-redundant channels; supports 1553a/b, f-16, mcair; handels 4 usec, intermessage gap; 16k x 16 dual-port ram (per channel); board setup modification in real time; variable amplitude transceivers; programmable time tag resolution (rt & mon); direct or transformer bus coupling; programmable interrupts; error injection (bc & rt); consists of host interface, bus controller, remote terminal, bus monitor and software support

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli