

View Online at <https://aerobasegroup.com/nsn/5895-01-296-8360>

**Overall Length:**

12.375 inches

**Overall Height:**

1.375 inches

**Overall Width:**

7.500 inches

**End Application:**

Digital microwave radio; rd-u4 hotstandby; dm-4a processing shelves

**Functional Description:**

If combiner combines the main and diversi type 70 mhz if signals from the low noise down converter modules; requires a -15v input from power converter; monitors both if levels and provides outputs to monitor and alarm unit for alarm indication and pin jack test points for maintenance; if alarm threshold is preset at -24 dbm and a combiner stress (comb stress) voltage output provides alarm indication if exceeded; applies a controlled phase-shift to one if paths under control of an error voltage from the if module

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200