

View Online at <https://aerobasegroup.com/nsn/7021-01-087-7662>

**General Description:**

Temp co-eff the delay time and attenuation shall not exceed 100 ppm degrees c over the oper temp range; oper temp range m55 degrees c, ambient, to p125 degrees c; char impedance 91 ohms porm 5 pct externally terminated at the last tap w/91 ohms porm 3 pct resistor to ground; delay line load 15 pf per tap, measured loaded; dc resistance 10 ohms maximum at 25 degrees c; dc current 75 ma max; repetition rate 2.5 mhz porm 3 pct, rise time 5 ns max; amplitude 4 vdc porm 3 pct; input pulse char w/50 ns porm 3 pct; output pulse char w/45 ns min, attenuation 10 pct max; distortion 10 pct max, altitude 100, 000 ft per mil-std-810, method 504, proc 1; impact shock 500 gs pk, 11 porm msec per mil-std-202 method 205, test cond c; salt spray per mil-std-202 method 101, test cond c; vibration amplitude 50 gs pk, 20 t0 200 hz

**Fsc Application Data:**

An/avq-26, f4e/rf4c acft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli