

View Online at <https://aerobasegroup.com/nsn/6625-01-250-6175>

**End Application:**

E-3a aircraft

**Special Features:**

Connector plates 8; 4.500 l by 1.020 porm 0.020 w by 3.000 d; frequency range 2.0 mhz to 500.0 mhz; isolation 2.0 mhz to 100.0 mhz 30.0 db , 100.0 mhz to 500.0 mhz 25.0 db ; vswr 2.0 to 5.0 mhz 1.6 to 1 max, 5.0 to 500.0 mhz 1.34 to 1; impedance 50.0 ohms; phase balance 2.0 to 200.0 mhz 2.0 degrees max, 200.0 to 500.0 mhz 3.5 degrees max; amplitude balance 2.0 to 200.0 mhz 0.15 db max, 200.0 to 500.0 mhz 0.25 db max; matched input power rating 1.0 watt max; operating temperature range minus 54.0 degrees c to plus 85.0 degrees c; internal load dissipation 250.0 mw max; environmental and physical conditions per mil-std-202, thermal shock method 107, humidity method 103, barometric pressure method 105, moisture resistance method 106, life test method 108, vibration method 204, high impact shock method 207

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A512n0