

View Online at <https://aerobasegroup.com/nsn/6625-01-275-5880>

**Overall Length:**

1.640 inches

**Overall Height:**

0.600 inches

**Overall Width:**

1.210 inches

**Frequency Rating:**

Between 5.0 megahertz and 750.0 megahertz

**Voltage Standing Wave Ratio:**

1.50

**Insertion Loss In Decibels:**

0.7

**Power Rating:**

2.0 watts peak

**Special Features:**

Corrosion resistant ferrous alloys and corrosion resistant metals, enamel; two 0.140 in. Diameter mounting holes on 1.060 in. Mounting centers; one input and two output female sma connectors; two way power division; split: m3 db nom; output port isolation: 25 db; phase balance: porm 2 deg; impedance: 50 ohms; amp balance: 0.2 db max; vswr: 1.3 to 1 max; metallic shield enclosure; operating temp. Range: 0 to 60 degc; storage temp. Range: m62 to 75 degrees c; altitude pressure: 50000 feet; shock resistant temp: m55 to 85 degrees c; humidity, shock and vibration resistant

**Precious Material And Location:**

Connector surfaces gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A512n0