

View Online at <https://aerobasegroup.com/nsn/6625-01-275-5879>

**Overall Length:**

3.250 inches

**Overall Height:**

0.510 inches

**Overall Width:**

2.250 inches

**Frequency Rating:**

Between 2.0 gigahertz and 3.0 gigahertz

**Voltage Standing Wave Ratio:**

1.30

**Insertion Loss In Decibels:**

1.0

**Power Rating:**

1.0 watts peak

**Special Features:**

Used to divide input power four ways; corrosion resistant metals and corrosion resistant ferrous alloys; enamel; four 0.140 in. Dia. Mounting holes on 1.950 in. By 2.000in. Mounting centers; one input and four output female sma connectors; three way power division; split: m5 db nom; output port isolation: 20 db; impedance: 50 ohms; linear phase slop: porm 1 deg; amp balance: 0.4 db max; metallic shield enclosure; operating temp. Range: 0 to 60 degrees c; storage temp. Range: m62 to 75 degrees c; altitude pressure: 50000 feet; temp. Shock resistant: 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