

View Online at <https://aerobasegroup.com/nsn/6625-01-284-9152>

**Overall Length:**

3.760 inches

**Overall Height:**

0.800 inches

**Overall Width:**

2.710 inches

**Frequency Rating:**

Between 10.0 megahertz and 500.0 megahertz

**End Application:**

5985-01-221-3434 coupler, antenna

**Voltage Standing Wave Ratio:**

1.35

**Insertion Loss In Decibels:**

1.25

**Power Rating:**

2.0 watts average

**Special Features:**

Used to divide input power four ways; conforms to mil-p-23971; one input and four output bnc type connectors; six 0.130 to 0.150 in. Diameter mtg holes, three each end of lg 0.625 in. Apart; 25 db min. Isolation; 0.3 db maximum amp balance; 50 ohms impedance; 250 mw internal load power dissipation; 0 to 70 degrees c operating temp range; m62 to 71 degrees c storage temp range; vibration, shock, humidity, thermal shock and salt fog resistance per mil-std-202; includes push on caps for all connectors

**Unpackaged Unit Weight:**

0.156 pounds

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A512n0