

View Online at <https://aerobasegroup.com/nsn/6625-01-399-2959>

**Overall Length:**

12.75 millimeters

**Overall Height:**

5.25 millimeters

**Overall Width:**

8.5 millimeters

**End Application:**

Antenna mod test station

**Wattage Rating:**

50.000 watts

**Voltage In Volts And Current Type:**

115.0 ac and 230.0 ac

**Functional Description:**

Improve accuracy of microwave measurements by reducing the effects of harmonics and noise of microwave signal generators and components in applications such as noise figure, mixer conversion loss, and amplifier compression measurements

**General Description:**

Frequency range: 2-18.5 ghz; 4 stages, 1t 7db loss; selectivity: 24 db octave; off resonance isolation: gt 60 db; input power: 10 dbm; led frequency display; ext. 1v & 0.5v/ghz; swr: 1t 2: 1 at f; linearity: 0.1 pct.; resetability: 0.1 db; sweep speed: 8ms/ghz; temperature range: 0 to 50 deg. C; bandwidth 3 db: 30 mhz to 50 mhz; 50 to 60 hertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No