

View Online at <https://aerobasegroup.com/nsn/6625-01-291-2527>

**Functional Classification:**

Aa-11.3

**Functional Description:**

Shifts phase of rf signal by 180 degrees; can be used in carrier suppression systems

**Entry Date:**

92-07-16

**General Description:**

Frequency range 70 to 124 ghz; frequency coverage 0.20 to 18.0 ghz; rf impedance 50 ohms; rf power 5 watts average, 100 watts peak; operation temperature m55 degrees to p85 degrees c; standard switching speed is 500 nanosec (750 nanosec including storage and delay time); sma standard connectors

**Fsc Application Data:**

F15 avionic intermediate shop microwave noise analyzer p/n 6406803-1; antenna noise analyzer p/n 1992518-2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A23900