

View Online at <https://aerobasegroup.com/nsn/5985-01-508-9397>

**Body Style:**

Rectangular

**Overall Length:**

1.000 inches

**Overall Height:**

0.700 inches

**Overall Width:**

0.220 inches

**Frequency Rating:**

0.5 gigahertz single frequency operating and 18.0 gigahertz single frequency operating

**Unthreaded Mounting Hole Diameter:**

0.080 inches

**Switch Type:**

Nontransfer

**Operating Temperature Range:**

-54.0/+95.0 degrees celsius

**End Application:**

561620 (53711), phot mast, sensor unit (5995llh793879)

**Voltage Standing Wave Ratio:**

2.00 single

**Insertion Loss In Decibels:**

2.90 single

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Rf Power Handling Capability:**

200.0 megawatts average single

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Solid state

**Switching Time:**

20.0 nanoseconds

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

6 unthreaded hole

**Special Features:**

Band segment ghz ranges: 0.5-2, 2-4, 4-8, 8-12, 12-18

**Material:**

Metal body

**Terminal Type And Quantity:**

5 pin and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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