

View Online at <https://aerobasegroup.com/nsn/5985-01-348-8678>

**Overall Length:**

0.300 inches

**Overall Diameter:**

Between 0.995 inches and 0.997 inches

**Frequency Range Rating:**

+2.4/+2.7 gigahertz

**Trade Designation:**

Microstrip junction

**Controlling Agency:**

Scientific communications inc

**Connector Quantity:**

3

**Special Features:**

Vswr 1.3: 1 max; insertion loss 0.40 db max; isolation 20.0 db min; operating temperature range 0 to 50 degrees c

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T224-j