

View Online at <https://aerobasegroup.com/nsn/6625-01-587-7738>

**Overall Length:**

2.250 inches

**Overall Height:**

0.370 inches

**Overall Width:**

1.500 inches

**Filter:**

Included

**End Application:**

Automatic test equipment

**Output Impedance Rating:**

50.0 ohms

**Amplifier Name:**

Detector log

**Amplifier Frequency Rating:**

Between 12.0 gigahertz and 18.0 gigahertz

**Detector Rectifier Type:**

Diode

**Input Quantity:**

1

**Output Quantity:**

1

**Product Name:**

Ultra high speed detector amplifier

**Special Features:**

Dynamic range -40 to 0dbm; requires +/-15vdc power; sm (m) rf in; sma(f) video out; electrostatic discharge sensitive

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T213-b