

View Online at <https://aerobasegroup.com/nsn/5996-01-197-7005>

**Overall Length:**

3.750 inches

**Overall Height:**

0.500 inches

**Overall Width:**

1.500 inches

**Operating Temperature Range:**

-30.0/+70.0 degrees celsius

**Storage Temperature Range:**

-51.0/+55.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

5840-01-137-5984, radar signal simulator, an/msq-t4 (v) 3

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

60.0 megahertz operating channel

**Impedance Rating Per Channel:**

93.000 ohms output channel err-100

**Connection Type And Location:**

Receptacle, coaxial right side

**Connection Contact Type And Quantity:**

2 receptacle, coaxial external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Intermediate Frequency Bandpass:**

5.0 megahertz

**Functional Description:**

Amplifier, logarithmic, intermediate frequency

**Supplementary Features:**

Dynamic range, input: -80 to 0 dbm

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200