

View Online at <https://aerobasegroup.com/nsn/5895-01-138-3107>

**Overall Length:**

Between 2.798 inches and 2.802 inches

**Overall Height:**

Between 1.498 inches and 1.502 inches

**Overall Width:**

Between 0.498 inches and 0.502 inches

**End Application:**

An/fps-7 (v) meteorological set, radar

**Basic Shape Style:**

Rectangular or square

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

30.0 megahertz output channel err-100

**Overall Gain:**

25.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms input channel err-100

**Maximum Continuous Operating Time In Hours:**

Not rated

**Connection Type And Location:**

Connector, plug bottom and connector, plug left side and connector, plug right side

**Connection Contact Type And Quantity:**

3 connector, plug external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Type/model Designation:**

Vsc-9755a-1008

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200