

View Online at <https://aerobasegroup.com/nsn/5895-01-298-2130>

**Overall Height:**

1.130 inches

**Vibration Resistance Range In Hertz:**

+4.0/+33.0 and +34.0/+50.0

**Vibration Resistance Amplitude:**

0.08 inches total excursion and 0.03 inches total excursion

**Operating Temperature Range:**

-28.0/+90.0 degrees celsius

**Average Life Rating:**

50000.0

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

50000.0

**End Application:**

An/usc-3 (v) satcom terminals

**Basic Shape Style:**

Irregular

**Maximum Operating Altitude Rating:**

10000.0 feet

**Operating Control Method:**

Automatic

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

20.2 gigahertz 2nd input channel err-100 and 21.2 gigahertz 2nd input channel err-100

**Connection Type And Location:**

Pin front and receptacle, coaxial front

**Connection Contact Type And Quantity:**

3 pin external and 2 receptacle, coaxial internal

**External Dc Operating Voltage In Volts:**

12.0 single voltage and 15.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200