

View Online at <https://aerobasegroup.com/nsn/5996-01-160-4223>

**Overall Length:**

6.750 inches

**Overall Height:**

0.750 inches

**Overall Width:**

1.500 inches

**Environmental Protection:**

Fungus proof and moisture proof and salt spray resistant and shock resistant and vibration

**Operating Temperature Range:**

-18.0/+63.0 degrees celsius

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

200000.0

**End Application:**

Radio terminal set an/trc-170

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

979807-1-49956

**Maximum Operating Altitude Rating:**

10000.0 feet

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Local

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

200.0 hertz output channel err-100

**Impedance Rating Per Channel:**

50.000 ohms input channel err-100

**Connection Type And Location:**

Receptacle, coaxial front and solder stud front and receptacle, coaxial rear

**Connection Contact Type And Quantity:**

3 receptacle, coaxial external and 2 solder stud external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200