

View Online at <https://aerobasegroup.com/nsn/5996-01-321-1927>

**Overall Length:**

1.670 inches

**Overall Height:**

0.325 inches

**Overall Width:**

1.100 inches

**Operating Temperature Range:**

-54.0/+85.0 degrees celsius

**Storage Temperature Range:**

-62.0/+125.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

Ctra76s-14482

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

5.0 megahertz operating channel and 500.0 megahertz operating channel

**Overall Gain:**

40.5 decibels

**Connection Type And Location:**

Solder lug front and receptacle, coaxial left side and receptacle, coaxial right side

**Connection Contact Type And Quantity:**

2 receptacle, coaxial external and 3 solder lug external

**External Dc Operating Voltage In Volts:**

17.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200