

View Online at <https://aerobasegroup.com/nsn/5996-01-183-0818>

**Overall Length:**

Between 0.195 inches and 0.225 inches

**Overall Diameter:**

Between 0.495 inches and 0.515 inches

**Operating Temperature Range:**

-54.0/+100.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Cylindrical

**Identification Designator:**

Wj-a18-14482

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

10.0 megahertz input channel and 800.0 megahertz input channel

**Average Power Rating Per Channel:**

100.0 milliwatts input

**Overall Gain:**

14.7 decibels

**Impedance Rating Per Channel:**

50.000 ohms input channel

**Connection Type And Location:**

Solder lug bottom

**Connection Contact Type And Quantity:**

3 solder lug external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200