

View Online at <https://aerobasegroup.com/nsn/5996-01-137-6008>

**Overall Length:**

3.750 inches

**Overall Height:**

1.500 inches

**Overall Width:**

Between 0.498 inches and 0.502 inches

**Operating Temperature Range:**

-0.0/+52.0 degrees celsius

**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 operating channel

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Maximum Continuous Operating Time In Hours:**

Not rated

**Connection Type And Location:**

Connector, plug bottom

**Connection Contact Type And Quantity:**

2 connector, plug external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Intermediate Frequency Bandpass:**

10.0 megahertz

**Cognizant Service:**

Usaf

**Type/model Designation:**

Icl-2-3033

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200