

View Online at <https://aerobasegroup.com/nsn/5955-01-014-5848>

**Overall Length:**

1.530 inches

**Overall Height:**

0.320 inches

**Overall Width:**

1.530 inches

**Shock Resistance Rating In Gravitational Units:**

45.0

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Average Life Rating:**

2000.0

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

2000.0

**End Application:**

Inertial navigation system, an/asn 109

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

779754-1-06481

**Maximum Operating Altitude Rating:**

70000.000 feet

**Inclosure Type:**

Hermetically sealed

**Operating Control Method:**

Automatic

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

13.824 megahertz operating channel

**Frequency Adjustment Type:**

Continuous

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

250.0 milliwatts input

**Signal Voltage Rating Per Channel:**

5.000 volts input

**Overall Gain:**

Not rated

**Impedance Rating Per Channel:**

Not rated

**Maximum Continuous Operating Time In Hours:**

Not rated

**Shock Pulse Duration Time:**

3.0 milliseconds

**Connection Type And Location:**

Connector, plug bottom

**Connection Contact Type And Quantity:**

6 connector, plug external

**External Dc Operating Voltage In Volts:**

5.0 single voltage

**Fsc Application Data:**

Inertial measurement unit. 683420-23

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200