

View Online at <https://aerobasegroup.com/nsn/5996-01-151-1608>

**Inclosure Material:**

Aluminum

**Overall Length:**

4.010 inches

**Overall Height:**

0.670 inches

**Overall Width:**

1.150 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

5840-01-142-6672, receiving set, radar, an/msr-t4

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

8.0 gigahertz operating channel and 18.0 gigahertz operating channel

**Overall Gain:**

30.0 decibels and 36.0 decibels

**Connection Type And Location:**

Receptacle, coaxial left side and receptacle, coaxial right side and terminal stud right side and terminal stud right side

**Connection Contact Type And Quantity:**

2 receptacle, coaxial external and 2 terminal stud external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Supplementary Features:**

Includes 2 threaded holes 4-40, 0.250 in. Dp, 2.750 in. Apart

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200