

View Online at <https://aerobasegroup.com/nsn/5962-01-464-0208>

**Body Length:**

Between 0.650 inches and 0.656 inches

**Body Width:**

Between 0.650 inches and 0.656 inches

**Body Height:**

Between 0.145 inches and 0.160 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

An/aar-44sim e/i cage 18324

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Metal oxide-semiconductor logic

**Design Function And Quantity:**

1 receiver, asynchronous and 1 transmitter

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital, dual asynchronous receiver/transmitter

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 6.0 volts input

**Terminal Type And Quantity:**

44 j-hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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