

View Online at <https://aerobasegroup.com/nsn/5962-01-497-6034>

**Body Length:**

Between 0.397 inches and 0.407 inches

**Body Width:**

Between 0.205 inches and 0.212 inches

**Body Height:**

Between 0.068 inches and 0.078 inches

**Maximum Power Dissipation Rating:**

155.0 milliwatts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and high performance and high speed and programmable and low power

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 comparator and 1 converter

**Terminal Surface Treatment:**

Solder

**Product Name:**

Dds synthesizer

**Voltage Rating And Type Per Characteristic:**

3.3 volts input

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0