

View Online at <https://aerobasegroup.com/nsn/5962-01-466-8957>

**Maximum Power Dissipation Rating:**

180.0 milliwatts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

General purpose electronic test equipment/end item is 6625-01-425-2551 analyser, spectrum

**Features Provided:**

Electrostatic sensitive and high speed

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 shift register, serial in, parallel out

**Terminal Surface Treatment:**

Solder

**Product Name:**

8-bit shift register (s-in, p-out)

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Terminal Type And Quantity:**

14 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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