

View Online at <https://aerobasegroup.com/nsn/5962-00-829-3844>

**Body Length:**

0.175 inches

**Body Outside Diameter:**

0.352 inches

**Operating Temperature Range:**

-40.0/+100.0 degrees celsius

**End Application:**

Kgr-29

**Features Provided:**

Hybrid and selected item

**Inclosure Configuration:**

Can

**Output Logic Form:**

Resistor-capacitor-transistor logic

**Input Circuit Pattern:**

4 input

**Design Function And Quantity:**

1 buffer

**Voltage Rating And Type Per Characteristic:**

-1.0 volts input logic 0 and 0.4 volts input logic 0 and -2.2 volts input logic 1 and 3.0 volts input logic 1

**Special Features:**

Selected from p/n ncs668 (modified), fscm 05828

**Test Data Document:**

98230-0n097518 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0