

View Online at <https://aerobasegroup.com/nsn/5962-01-154-6493>

**Body Length:**

0.810 inches

**Body Width:**

Between 0.280 inches and 0.320 inches

**Body Height:**

Between 0.060 inches and 0.115 inches

**Maximum Power Dissipation Rating:**

450.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

An/tyc-39 central, message switching, automatic

**Features Provided:**

Hermetically sealed and hybrid and monolithic and positive outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

3 input

**Design Function And Quantity:**

1 switch, analog, single pole double throw

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

30.0 volts power source

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0