Digital Microcircuit - Page 1 of 1



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### **Body Length:**

0.785 inches

# **Body Width:**

0.250 inches

## **Body Height:**

0.180 inches

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

# **End Application:**

Helicopter uscg search and rescue hh-60j, fire pumps, support equipment for mx peacekeeper missile, cround mibile force satellite comm ter (an/tsc-85a), helicopter search and rescue hh-60h, over the horizon back scanner(oth-b)program(an/fps-118), radio transmitter

set(an/urt-23(rts)) , helicopter carrier based asw sh-60f

### **Features Provided:**

Hermetically sealed

#### **Inclosure Material:**

Ceramic

# Inclosure Configuration:

Dual-in-line

# **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

8 input

# **Criticality Code Justification:**

Feat

## **Special Features:**

Weapons system essential

## **Test Data Document:**

81349-mil-std-883 level b standard (includes industry or association standards, individual manufactureer standards, etc.).

#### Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

#### Fiig:

A458a0