# NSN 5962-01-485-2065

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# **Body Length:**

Between 1.980 inches and 2.020 inches

# Body Width:

Between 0.590 inches and 0.620 inches

# **Body Height:**

0.200 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### End Application:

580501365118; next higher assembly sm-e-821270

#### **Features Provided:**

Monolithic and burn in and electrostatic sensitive

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

# **Design Function And Quantity:**

1 transmitter

# **Product Name:**

Integrated circuit, serial bit transmitter

## Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

## **Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). And 80063-sm-a-839401 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Terminal Type And Quantity:

40 printed circuit

#### **Specification Data:**

80063-sm-a-839401 manufacturers source control

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

#### Fiig:

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