# NSN 5999-00-076-2117

Delay Line - Page 1 of 2



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# Thread Class:

2a

**Thread Pitch Diameters:** 

+0.2500/+0.2501 inches

# Body Style:

Rectangular

# **Body Length:**

2.250 inches

# **Body Width:**

3.500 inches

# Individual Section Quantity:

1

# Longest Horizontal Distance Between Mounting Centers:

1.500 inches

# Longest Vertical Distance Between Mounting Centers:

1.375 inches

# **Operating Tempurature Range:**

+0.0/+65.0 degrees celsius

# Stud Length:

0.469 inches

# **Mounting Facility Quantity:**

4

# Material And Location:

Any acceptable

# Surface Treatment And Location:

Enamel, mil-e-15090, type 3, class 1 case

# Input Impedance Rating:

500.000 ohms

# **Output Impedance Rating:**

500.000 ohms

# Frequency Bandwidth:

1800.0 kilohertz

#### **Body Depth:**

2.130 inches

# Mounting Facility:

Threaded stud

# Mounting Provision Arrangement Style:

Four position rectangular

# Attenuation In Decibels:

2.000

# Signal Delay Method:

Inductance

# NSN 5999-00-076-2117

Delay Line - Page 2 of 2



# Section Delay Time:

4.500 microseconds single section

### Pulse Rise Time Rating:

50.0 nanoseconds

# Terminal Type And Quantity:

2 coaxial receptacle

# Thread Size And Series/type Designator:

0.164-32 unc

# **Fsc Application Data:**

Early warning set, guided missile defense system

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

A32100