# NSN 5999-00-323-0587

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View Online at https://aerobasegroup.com/nsn/5999-00-323-0587 **Thread Class:** 2a **Thread Pitch Diameters:** +0.1141/+0.1169 inches **Body Style:** Rectangular, front connection **Overall Depth:** 2.560 inches **Body Length:** 1.000 inches **Body Width:** 1.000 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 0.590 inches **Operating Tempurature Range:** -55.0/+100.0 degrees celsius Stud Length: 0.380 inches Inclosure Type: Hermetically sealed **Mounting Facility Quantity:** Input Impedance Rating: 1.300 kilohms **Output Impedance Rating:** 1.300 kilohms **Body Depth:** 2.120 inches **Mounting Facility:** Threaded stud **Mounting Provision Arrangement Style:** 2 position in-line **Signal Delay Method:** Inductance **Delay Time Variation Method:** Tapped

137.000 nanoseconds all sections

Segment Quantity Per Section:

2 all sections

**Section Delay Time:** 

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68.500 nanoseconds all sections all segments

**Pulse Rise Time Rating:** 

40.0 nanoseconds

**Terminal Type And Quantity:** 

6 wire loop

#### **Test Data Document:**

82577-943602 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)

## Thread Size And Series/type Designator:

0.138-32 unc

Shelf Life:

N/a

**Unit Of Measure:** 

## **Demilitarization:**

Yes - demil/mli

Fiig:

A32100