NSN 5999-00-076-2117

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View Online at https://aerobasegroup.com/nsn/5999-00-076-2117 **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: 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

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| 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: |
| |

Fiig:

A32100

Demilitarization: Yes - demil/mli