

View Online at <https://aerobasegroup.com/nsn/5999-00-647-0573>

**Thread Class:**

2a

**Thread Pitch Diameters:**

+0.0997/+0.1177 inches

**Body Style:**

Rectangular, front connection

**Overall Depth:**

1.998 inches

**Body Length:**

0.750 inches

**Body Width:**

0.750 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

0.353 inches

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Stud Length:**

0.310 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

2

**Material And Location:**

Steel, corrosion resisting

**Surface Treatment And Location:**

Enamel, gray

**Input Impedance Rating:**

900.000 ohms

**Output Impedance Rating:**

900.000 ohms

**Body Depth:**

1.688 inches

**Mounting Facility:**

Threaded stud

**Mounting Provision Arrangement Style:**

2 position in-line

**Signal Delay Method:**

Electromechanical

**Delay Time Variation Method:**

Variable

**Section Delay Time:**

1.600 microseconds single section

**Delay Time Variation Per Deg Celsius:**

0.100 microseconds

**Pulse Rise Time Rating:**

1.0 microseconds

**Terminal Type And Quantity:**

3 wire hook

**Thread Size And Series/type Designator:**

0.138-32 unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A32100