

View Online at <https://aerobasegroup.com/nsn/5999-00-067-9011>

Body Style:

Rectangular, w/flange and shaft

Hole Diameter:

0.172 inches

Overall Depth:

8.500 inches

Overall Length:

6.470 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.500 inches

Adjustment Device Quantity:

1

Adjustment Device Drive Type:

Shaft

Body Length:

5.000 inches

Body Width:

2.250 inches

Shaft Style:

Round

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

5.470 inches

Longest Vertical Distance Between Mounting Centers:

7.000 inches

Flange Depth:

8.687 inches

Mounting Facility Quantity:

4

Material And Location:

Any acceptable

Surface Treatment And Location:

Any acceptable

Input Impedance Rating:

1.000 kilohms

Output Impedance Rating:

1.000 kilohms

Frequency Bandwidth:

720.0 kilohertz

Body Depth:

8.000 inches

Mounting Facility:

Unthreaded hole

Mounting Provision Arrangement Style:

Four position rectangular

Attenuation In Decibels:

3.000

Signal Delay Method:

Inductance

Delay Time Variation Method:

Variable

Section Delay Time:

20.000 microseconds single section

Pulse Rise Time Rating:

50.0 nanoseconds

Distance From Flange To Bottom Of Body:

0.060 inches

Distance From End Of Body To Center Of Shaft:

0.380 inches

Distance From Bottom Of Body To Center Of Shaft:

1.120 inches

Terminal Type And Quantity:

2 coaxial receptacle

Special Features:

Two adjustment controls w/shafts first adjustment has 10steps each step rated at 500 nanoseconds second adjustment has3 steps each step rated at 5 microseconds

Test Data Document:

89661-128c243 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)

Fsc Application Data:

Radar nonairborne except fire control and guided missile

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32100