

View Online at <https://aerobasegroup.com/nsn/5999-01-227-2107>

Body Style:

Rectangular

Body Length:

Between 0.740 inches and 0.780 inches

Body Width:

0.300 inches

Individual Section Quantity:

1

Longest Horizontal Distance Between Mounting Centers:

0.600 inches

Longest Vertical Distance Between Mounting Centers:

Between 0.310 inches and 0.350 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Inclosure Type:

Encased

Mounting Facility Quantity:

14

Material And Location:

Plastic, epoxy case and nickel-copper alloy, qq-n-281, class a terminal

Surface Treatment And Location:

Tin plated, mil-t-10727, type 1 terminal

Input Impedance Rating:

100.000 ohms

Output Impedance Rating:

100.000 ohms

Body Depth:

0.187 inches

Mounting Facility:

Pin

Mounting Provision Arrangement Style:

Four position rectangular

Signal Delay Method:

Lumped constant

Delay Time Variation Method:

Tapped

Section Delay Time:

400.000 nanoseconds single section

Segment Quantity Per Section:

8 single section

Segment Delay Time:

50.000 nanoseconds single section all segments

Pulse Rise Time Rating:

80.0 nanoseconds

Terminal Type And Quantity:

14 pin

Test Data Document:

81349-mil-d-23859 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32100