

View Online at <https://aerobasegroup.com/nsn/5999-01-346-0672>

Body Style:

Rectangular

Body Length:

0.780 inches

Body Width:

0.280 inches

Individual Section Quantity:

1

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

14

Voltage Rating:

Between 4.750 volts and 5.250 volts

Material And Location:

Plastic, silicone, mil-m-14, type msg body err-100 err-100 nickel, qq-n-281, class a terminal err-100 err-100 and iron alloy terminal err-100 err-100

Surface Treatment And Location:

Tin plated terminal err-100 err-100

Body Depth:

0.290 inches

Mounting Facility:

Terminal

Signal Delay Method:

Solid state

Delay Time Variation Method:

Tapped

Section Delay Time:

100.000 nanoseconds single section

Segment Quantity Per Section:

10 single section

Segment Delay Time:

8.000 nanoseconds single section all segments and 12.000 nanoseconds single section all segments

Pulse Rise Time Rating:

2.0 microseconds

Terminal Type And Quantity:

14 pin

Special Features:

Electrostatic sensitive device

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32100