## NSN 5999-01-131-4568

Delay Line - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-131-4568

View Online at https://aerobasegroup.com/nsn/5999-01-131-4568	
Body Style:	
Rectangular	
Body Length:	
0.750 inches	
Body Width:	
0.300 inches	
Individual Section Quantity:	
1	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Mounting Facility Quantity:	
14	
Material And Location:	
Plastic, epoxy body and nickel-copper alloy, qq-n-281, class a body	
Surface Treatment And Location:	
Tin plated terminal	
Input Impedance Rating:	
50.000 ohms	
Output Impedance Rating:	
50.000 ohms	
Body Depth:	
0.187 inches	
Mounting Facility:	
Pin	
Attenuation In Decibels:	
3.000	
Signal Delay Method:	
Lumped constant	
Section Delay Time:	
130.000 nanoseconds single section	
Segment Quantity Per Section:	
2 single section	
Delay Time Variation Per Deg Celsius:	
5.000 nanoseconds	
Pulse Rise Time Rating:	
26.0 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.).

N/a

Shelf Life:

## NSN 5999-01-131-4568

Delay Line - Page 2 of 2

AeroBase Group

Unit Of Measure:

--

## Demilitarization:

Yes - demil/mli

Fiig:

A32100

Mil-std (military Standard):

Mil-prf-83531 spec.