## NSN 5999-01-122-4943

Delay Line - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-122-4943

| Body Style:   |
|---|
| Rectangular   |
| Frequency Rating:   |
| Not rated   |
| Body Length:  |
| 0.785 inches  |
| Body Width:   |
| 0.290 inches  |
| Individual Section Quantity:  |
| 1   |
| Operating Tempurature Range:  |
| -55.0/+125.0 degrees celsius  |
| Voltage Rating:   |
| 25.000 volts  |
| Surface Treatment And Location:   |
| Electroplated tin lead solder terminal or hot dipped tin lead solder terminal or bright acid tin plate terminal |
| Input Impedance Rating:   |
| 100.000 ohms  |
| Output Impedance Rating:  |
| 100.000 ohms  |
| Frequency Bandwidth:  |
| Not rated   |
| Body Depth:   |
| 0.300 inches  |
| Mounting Facility:  |
| Terminal  |
| Attenuation In Decibels:  |
| 0.500   |
| Signal Delay Method:  |
| Lumped constant   |
| Delay Time Variation Method:  |
| Tapped  |
| Section Delay Time:   |
| 47.500 nanoseconds single section   |
| Segment Quantity Per Section:   |
| 2 single section  |
| Segment Delay Time:   |
| 25.000 nanoseconds single section 2nd segment err-100   |
| Delay Time Variation Per Deg Celsius:   |
| Not rated   |
| Pulse Rise Time Rating:   |

6.0 nanoseconds

## NSN 5999-01-122-4943

Delay Line - Page 2 of 2



| i ei ii ii iai Tybe And Quantity. | Tε | rminal | Type | And | Quantity: |  |
|-----------------------------------|----|--------|------|-----|-----------|--|
|-----------------------------------|----|--------|------|-----|-----------|--|

14 wire leads

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A32100