NSN 5999-01-020-7271

Delay Line - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5999-01-020-7271

Body Style:
Rectangular
Body Length:
0.910 inches
Body Width:
0.400 inches
Individual Section Quantity:
1
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Inclosure Type:
Encased
Mounting Facility Quantity:
13
Voltage Rating:
25.000 volts
Material And Location:
Plastic, diallyl phthalate, mil-m-14, type sdg body and copper, qq-c-576 terminal
Surface Treatment And Location:
Tin plate, mil-t-10727, type 1 or 2 terminal
Input Impedance Rating:
68.000 ohms
Output Impedance Rating:
100.000 ohms
Frequency Bandwidth:
1000.0 kilohertz
Body Depth:
0.310 inches
Mounting Facility:
Terminal
Signal Delay Method:
Inductance
Delay Time Variation Method:
Tapped
Section Delay Time:
150.000 nanoseconds single section
Segment Quantity Per Section:
10 single section
Segment Delay Time:
15.000 nanoseconds single section all segments
Pulse Rise Time Rating:

25.0 nanoseconds

NSN 5999-01-020-7271

Delay Line - Page 2 of 2



Terminal Type	And	Quantity:
---------------	-----	-----------

13 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A32100