

View Online at <https://aerobasegroup.com/nsn/5962-01-152-6783>

Body Length:

Between 1.235 inches and 1.265 inches

Body Width:

Between 0.540 inches and 0.560 inches

Body Height:

Between 0.115 inches and 0.180 inches

Maximum Power Dissipation Rating:

440.0 milliwatts

Operating Temperature Range:

-0.0/+70.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

Features Provided:

Static operation and 3-state output

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

15 input

Design Function And Quantity:

1 generator, character

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

350.00 nanoseconds propagation delay time, low to high level output

Hybrid Technology Type:

Monolithic

Test Data Document:

33214-139-358 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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