

View Online at <https://aerobasegroup.com/nsn/5962-01-028-6127>

Body Length:

Between 0.660 inches and 0.786 inches

Body Width:

Between 0.220 inches and 0.310 inches

Body Height:

Between 0.115 inches and 0.185 inches

Maximum Power Dissipation Rating:

420.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Signal processor fscm 15786

Features Provided:

Hermetically sealed and asynchronous and monolithic and negative edge triggered and positive outputs and resettable and w/carry lookahead and w/enable and schottky

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

6 input

Time Rating Per Characteristic:

45.00 nanoseconds propagation delay time, low to high level output

Unpackaged Unit Weight:

2.0 grams

Test Data Document:

15786-303180 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)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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