

View Online at <https://aerobasegroup.com/nsn/5962-01-127-7251>

Body Length:

Between 1.045 inches and 1.110 inches

Body Width:

Between 0.360 inches and 0.405 inches

Body Height:

Between 0.125 inches and 0.165 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Offavionics/c fscm 82918

Features Provided:

Hermetically sealed and monolithic and positive outputs and asynchronous and w/enable and edge triggered and high speed and 3-state output

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

12 input

Design Function And Quantity:

8 flip-flop, d-type, clocked

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Test Data Document:

97896-321-0225 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:

22 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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