

View Online at <https://aerobasegroup.com/nsn/5962-01-206-0719>

Body Length:

Between 0.750 inches and 0.785 inches

Body Width:

Between 0.240 inches and 0.295 inches

Body Height:

Between 0.160 inches and 0.180 inches

Operating Temperature Range:

-30.0/+85.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

B-1b aircraft

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Emitter-coupled logic

Input Circuit Pattern:

Triple 2 input

Design Function And Quantity:

3 gate, exclusive or

Current Rating Per Characteristic:

39.99 microamperes forward current, peak total value not applicable

Voltage Rating And Type Per Characteristic:

-8.0 volts power source and 0.0 volts power source

Supplementary Features:

Screened iaw 883 class b requirements

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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