

View Online at <https://aerobasegroup.com/nsn/5962-01-292-8278>

Body Length:

Between 1.890 inches and 1.900 inches

Body Width:

Between 0.770 inches and 0.780 inches

Body Height:

0.210 inches

Maximum Power Dissipation Rating:

5.25 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-55.0/+135.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and hybrid and w/inhibit

Inclosure Material:

Metal

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

6 input

Design Function And Quantity:

2 transceiver

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

18.0 volts power source

Time Rating Per Characteristic:

280.00 nanoseconds propagation delay time, low to high level output and 250.00 nanoseconds propagation delay time, high to low level output

Hybrid Technology Type:

Monolithic

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

36 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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