

View Online at <https://aerobasegroup.com/nsn/5962-01-065-9873>

Body Length:

Between 0.740 inches and 0.870 inches

Body Width:

Between 0.290 inches and 0.320 inches

Body Height:

Between 0.140 inches and 0.180 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Radar set type an/sps-4 (v) 1

Features Provided:

Monolithic and hermetically sealed and negative outputs

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

P-type metal oxide-semiconductor logic

Input Circuit Pattern:

Dual 4 input

Design Function And Quantity:

2 shift register, static

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

0.3 volts power source

Time Rating Per Characteristic:

250.00 nanoseconds propagation delay time, low to high level output

Test Data Document:

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

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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