

View Online at <https://aerobasegroup.com/nsn/5962-00-601-6367>

Body Length:

Between 0.750 inches and 0.780 inches

Body Width:

Between 0.245 inches and 0.275 inches

Body Height:

Between 0.120 inches and 0.180 inches

Maximum Power Dissipation Rating:

225.0 milliwatts

Operating Temperature Range:

-30.0/+75.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Type an/fps-10 radar set

Features Provided:

Monolithic and hermetically sealed and positive outputs and medium speed

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Dual 5 input

Design Function And Quantity:

2 driver, line and 2 receiver, line

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

18.0 volts power source

Time Rating Per Characteristic:

400.00 nanoseconds propagation delay time, low to high level output

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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