

View Online at <https://aerobasegroup.com/nsn/5962-01-119-7552>

Body Length:

Between 0.895 inches and 0.905 inches

Body Width:

Between 0.245 inches and 0.255 inches

Body Height:

Between 0.130 inches and 0.140 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Transmtr b-52 82577

Features Provided:

High performance and high reliability and high speed and low power and 3-state output

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

16 input

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-3.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

250.00 nanoseconds propagation delay time, low to high level output

Memory Device Type:

Ram

Terminal Type And Quantity:

18 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0