

View Online at <https://aerobasegroup.com/nsn/5962-01-310-8688>

Overall Height:

Between 0.275 inches and 0.350 inches

Body Length:

Between 1.010 inches and 1.050 inches

Body Width:

Between 0.250 inches and 0.290 inches

Body Height:

Between 0.090 inches and 0.185 inches

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Support equipment, mx peacekeeper missile

Features Provided:

3-state output and monolithic and w/resistor

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

8 driver, memory

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

30.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

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

Terminal Type And Quantity:

20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0