

View Online at <https://aerobasegroup.com/nsn/5962-01-218-5700>

Body Length:

Between 0.930 inches and 0.975 inches

Body Width:

Between 0.246 inches and 0.300 inches

Body Height:

0.260 inches

Maximum Power Dissipation Rating:

450.0 milliwatts

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

End Application:

5820-01-145-8305 receiver-transm

Features Provided:

Low power and high current and 3-state output and complementary outputs

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

8 buffer and 8 driver, line

Time Rating Per Characteristic:

45.00 nanoseconds propagation delay time, low to high level output and 45.00 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.).

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0