

View Online at <https://aerobasegroup.com/nsn/5962-01-542-8854>

Overall Length:

Between 22.1 millimeters and 22.2 millimeters

Overall Height:

1.2 millimeters

Overall Width:

Between 11.5 millimeters and 11.9 millimeters

Body Length:

Between 22.1 millimeters and 22.2 millimeters

Body Width:

Between 10.0 millimeters and 10.2 millimeters

Operating Temperature Range:

-40.0/+85.0 degrees celsius

End Application:

Nsn 1430-01-087-6337; information and coordination central, guided missile system; w/s: missile, patriot

Features Provided:

Electrostatic sensitive

Inclosure Material:

Plastic

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Product Name:

Microcircuit, digital - sdram, 16m x 16

Voltage Rating And Type Per Characteristic:

3.0 volts power source and 3.6 volts power source

Time Rating Per Characteristic:

7.50 nanoseconds access

Memory Capacity:

16mx16

Special Features:

256mb synchronous dram (sdram), 54 pin plastic thin small outline package (tsop)

Terminal Type And Quantity:

54 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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