

View Online at <https://aerobasegroup.com/nsn/5962-01-519-4818>

Body Length:

1.860 inches

Body Width:

1.860 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

NHAP-N7-539-9100

Features Provided:

Radiation hardened and electrostatic sensitive

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Cbbl

Design Function And Quantity:

1 processor, input/output

Product Name:

Microcircuit, digital signal processor

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 7.0 volts power source

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

325 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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