

View Online at <https://aerobasegroup.com/nsn/5962-01-374-3056>

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Radiation hardened

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Feat

Design Function And Quantity:

8 buffer and 8 driver

Case Outline Source And Designator:

D-8 mil-m-38510

Product Name:

Microcircuit digital, buffer/driver, octal, quiet

Special Features:

Nuclear hardness critical item

Test Data Document:

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

Terminal Type And Quantity:

20 printed circuit

Specification Data:

90536-7920598-05 manufacturers specification and 90536-7358060-40 manufacturers specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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