

View Online at <https://aerobasegroup.com/nsn/5962-01-356-9150>

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Milstar

Features Provided:

Electrostatic sensitive and radiation hardened

Inclosure Material:

Ceramic

Inclosure Configuration:

Leadless flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Cbbl and nhcf

Design Function And Quantity:

1 gate, array

Case Outline Source And Designator:

C-7 mil-m-38510

Product Name:

Microcircuit, digital synthesizer

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 0.5 volts input

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

68 j-hook

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0