## NSN 5962-01-414-6704

Memory Microcircuit - Page 1 of 1



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Body Length:
Between 0.815 inches and 0.835 inches
Body Width:
Between 0.505 inches and 0.515 inches
Body Height:
Between 0.080 inches and 0.100 inches
Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
F-16
Features Provided:
Electrostatic sensitive and burn in, mil-std-883, class b
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Criticality Code Justification:
Cbbl
Product Name:
Microcircuit, memory, digital, cmos, 512kx8 static random access memory (sram)
Voltage Rating And Type Per Characteristic:
-0.5 volts total supply and 7.0 volts total supply
Memory Device Type:
Ram
Terminal Type And Quantity:
32 flat leads
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
Yes - demil/mli
Fiig:

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