NSN 5962-01-368-5740

Digital Microcircuit - Page 1 of 1



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Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Weapon sys processor
Features Provided:
Asynchronous
Inclosure Configuration:
Flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Criticality Code Justification:
Feat
Design Function And Quantity:
1 receiver and 1 transmitter
Product Name:
Microcircuit digital, cmos, dual asynchronous receiver/transmitter
Voltage Rating And Type Per Characteristic:
4.5 volts total supply and 5.5 volts total supply
Special Features:
Esd; hci
Nuclear Hardness Critical Feature:
Hardened
Terminal Type And Quantity:
52 pin
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0