## NSN 5962-01-489-0857

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-489-0857

Maximum Power Dissipation Rating:
0.8 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+125.0 degrees celsius
End Application:
Joint stars target radar system
Inclosure Material:
Ceramic
Inclosure Configuration:
Flat pack
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Design Function And Quantity:
1 gate, array
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, cmos, gate array radt
Voltage Rating And Type Per Characteristic:
-0.3 volts power source and 7.0 volts power source
Test Data Document:
$96906 \hbox{-mil-std-}883 \ standard \ (includes \ industry \ or \ association \ standards, \ individual \ manufactureer \ standards, \ etc.).$
Terminal Type And Quantity:
132 gullwing
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0