NSN 5962-01-247-8429

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View Online at https://aerobasegroup.com/nsn/5962-01-247-8429

view Online at https://aerobasegroup.com/hsh/5962-01-247-6429
Body Length:
Between 0.745 inches and 0.770 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
Between 0.135 inches and 0.150 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and electrostatic sensitive and monolithic
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
Quad 1 input
Criticality Code Justification:
Feat
Design Function And Quantity:
4 switch, bilateral
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 20.0 volts power source
Special Features:
Item must comply with requirements of defense electronics supply center production standard no. L03606; for navy nuclear propulsion plant
products only
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

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