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Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Aircraft, hercules c-130; aircraft, starlifter c-141

Features Provided:

Electrostatic sensitive and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Criticality Code Justification:

Cbbl

Product Name:

Microcircuit, memory, digital, 8k x 8 nonvolatile static ram with automatic store on power loss, monolithic silicon

Voltage Rating And Type Per Characteristic:

-0.6 volts total supply and 7.0 volts total supply

Memory Device Type:

Ram

Special Features:

Weapon system essential

Terminal Type And Quantity:

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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