

View Online at <https://aerobasegroup.com/nsn/5962-00-189-0268>

Body Length:

0.720 inches

Body Width:

0.250 inches

Body Height:

0.115 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Sturgeon class ssn (637); tarawa class lha; los angeles class ssn (688); austin ship class lpd-4 amphibious transport docks; nimitz class cvn; emory s. Land class as; kidd class ddg; spruance class dd (963); Forrestal class cv; Oliver Perry class ffg

Features Provided:

Hermetically sealed and monolithic and positive outputs

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Emitter-coupled logic

Criticality Code Justification:

Feat

Design Function And Quantity:

1 schmitt trigger

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Special Features:

Weapon system essential

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0