

View Online at <https://aerobasegroup.com/nsn/5962-01-313-0663>

Body Length:

Between 0.914 inches and 0.975 inches

Body Width:

Between 0.260 inches and 0.280 inches

Body Height:

0.180 inches

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Wsd: arleigh burke class ddg; kidd class ddg; spruance class dd (963); virginia class dgn (41); forrestal class cv; ticonderoga class cg (47); los angeles class ssn (688); nimitz class cvn; sturgeon class ssn (637)

Features Provided:

Low power and schottky and 3-state output and positive outputs

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

10 input

Criticality Code Justification:

Feat

Design Function And Quantity:

8 buffer

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Special Features:

Weapon system essential

Terminal Type And Quantity:

20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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