

View Online at <https://aerobasegroup.com/nsn/5962-01-155-8846>

Body Length:

Between 1.980 inches and 2.020 inches

Body Width:

Between 0.585 inches and 0.615 inches

Body Height:

Between 0.040 inches and 0.145 inches

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-55.0/+150.0 degrees celsius

End Application:

4920-01-126-6887 test set, pod, re; los angeles class ssn (688); ticonderoga class cg (47); oliver perry class ffg; tarawa class lha; wasp class lhd; nimitz class cvn; arleigh burke class ddg; spruance class dd (963); forrestal class cv

Features Provided:

Hermetically sealed and electrostatic sensitive and burn in and w/enable and w/buffered output and w/reset and w/clock

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

16 input

Design Function And Quantity:

1 microprocessor

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Test Data Document:

82577-3461286 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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