

View Online at <https://aerobasegroup.com/nsn/5962-01-165-0874>

Body Length:

Between 1.603 inches and 1.637 inches

Body Width:

Between 0.580 inches and 0.600 inches

Body Height:

0.216 inches

Maximum Power Dissipation Rating:

775.0 milliwatts

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

End Application:

Test set, countermeasures an/usm-464

Features Provided:

Hermetically sealed and hybrid and w/clock and low power and bipolar and unipolar

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

6 input

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

10.0 volts power source

Test Data Document:

94117-313170 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:

32 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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