

View Online at <https://aerobasegroup.com/nsn/5962-01-058-1537>

Body Length:

0.840 inches

Body Width:

Between 0.220 inches and 0.310 inches

Body Height:

Between 0.140 inches and 0.185 inches

Maximum Power Dissipation Rating:

545.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Radar set, type an/fps-115

Features Provided:

Hermetically sealed and monolithic and positive outputs and schottky and 3-state output and w/enable and w/disable

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

10 input

Design Function And Quantity:

4 multiplexer, two to one line

Case Outline Source And Designator:

D-2 mil-m-38510

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Test Data Document:

49956-759718 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)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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