

View Online at <https://aerobasegroup.com/nsn/5962-01-028-6942>

Body Outside Diameter:

Between 0.335 inches and 0.370 inches

Body Height:

Between 0.160 inches and 0.180 inches

Maximum Power Dissipation Rating:

680.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

An/tpn-19 fscm 49956

Features Provided:

Hermetically sealed and monolithic and negative outputs and positive outputs and w/strobe

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

3 input

Design Function And Quantity:

1 amplifier, sense

Case Outline Source And Designator:

T0-99 joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-5.0 volts power source and 5.0 volts power source

Time Rating Per Characteristic:

30.00 nanoseconds propagation delay time, low to high level output

Test Data Document:

49956-461653 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:

10 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0