

View Online at <https://aerobasegroup.com/nsn/5962-01-050-4059>

Body Outside Diameter:

Between 0.335 inches and 0.370 inches

Body Height:

Between 0.165 inches and 0.185 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:

Helicopter, advance attack ah-1w; ground wave emergency network (gwen); general purpose electronic test equipment (gpete); bullseye; submarine communications and antenna systems; trident exterior communicatons; integrated underwater surviellance systems

Features Provided:

Monolithic and hermetically sealed and negative outputs and positive outputs and internally compensated

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Input Circuit Pattern:

2 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 amplifier, operational, general purpose

Case Outline Source And Designator:

T0-99 joint electron device engineering council

Terminal Surface Treatment:

Tin

Time Rating Per Chacteristic:

8500.00 nanoseconds propagation delay time, low to high level output

Special Features:

Weapon system essential

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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