

View Online at <https://aerobasegroup.com/nsn/5962-01-145-1413>

Body Length:

1.335 inches

Body Width:

0.830 inches

Body Height:

0.170 inches

Maximum Power Dissipation Rating:

915.0 milliwatts

Operating Temperature Range:

+0.0 to 70.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

End Application:

Detecting-ranging set, sonar an/sqs-53aec6

Features Provided:

Hermetically sealed and monolithic and high speed and w/clock

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

4 input

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0