

View Online at <https://aerobasegroup.com/nsn/5962-01-037-6783>

Body Length:

Between 0.875 inches and 0.925 inches

Body Width:

Between 0.460 inches and 0.520 inches

Body Height:

Between 0.130 inches and 0.150 inches

Maximum Power Dissipation Rating:

275.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Transmitting set, aircraft approach control type an/tpn-30

Features Provided:

Hermetically sealed and monolithic and negative outputs and positive outputs

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

12 input

Design Function And Quantity:

1 converter, digital to analog

Terminal Surface Treatment:

Gold

Time Rating Per Characteristic:

500.00 nanoseconds propagation delay time, low to high level output

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Test Data Document:

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

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0