

View Online at <https://aerobasegroup.com/nsn/5962-01-215-0966>

Body Length:

Between 1.233 inches and 1.283 inches

Body Width:

Between 0.281 inches and 0.305 inches

Body Height:

Between 0.142 inches and 0.174 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

End Application:

Radar set an/fps-115

Features Provided:

Programmable and monolithic and bipolar and hermetically sealed and w/clock

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

14 input

Design Function And Quantity:

4 array, logic

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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