

View Online at <https://aerobasegroup.com/nsn/5962-01-107-5686>

Body Length:

0.785 inches

Body Width:

0.271 inches

Body Height:

0.200 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

9ticonderoga class cg (47), aircraft, airlifter c-17a, tactical air opns module (an/tyq (23), helicopter, carrier based asw, sh-60f, spruance class dd (963), forrestal class cv, aircraft, b-2 bomber (atb), los angeles class ssn (688) , nimitz class cvn

Features Provided:

Monolithic and edge triggered and w/buffered output

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

3 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 counter, ring

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-5.0 volts power source and 18.0 volts power source

Special Features:

Weapon system essential. Cage 04713 p/n 4022b/beajc and cage 34371 p/n cd4022bf3a; revision ae & af of drawing 351-8187

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A458a0