NSN 5962-01-264-9836

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View Online at https://aerobasegroup.com/nsn/5962-01-264-9836

Redu Length	
Body Length:	
0.785 inches	
Body Width:	
0.260 inches	
Body Height:	
0.180 inches	
Maximum Power Dissipation Rating:	
500.0 milliwatts	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Hermetically sealed and burn in and positive outputs and dynamic	
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Dual-in-line	
Output Logic Form:	
Complementary-metal oxide-semiconductor logic	
Input Circuit Pattern:	
8 input	
Criticality Code Justification:	
Feat	
Design Function And Quantity:	
6 buffer	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
-0.5 volts power source and 20.0 volts power source	
Special Features:	
Item must comply with requirements of defense electronics supply center production standard no. L03854; for navy nuclear propulsion p	olant
products only	
Test Data Document:	
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).	
Terminal Type And Quantity:	
16 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

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