## NSN 5935-01-226-9967

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**Body Style:** Straight type **Overall Length:** 8.050 inches **Overall Height:** 2.025 inches **Overall Width:** Between 0.725 inches and 0.750 inches **Environmental Protection:** Cold resistant and heat resistant and humidity resistant and vibration resistant and shock resistant **Unthreaded Mounting Hole Diameter:** 0.067 inches **Distance Between Mounting Facility Centers:** 7.590 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1000.0 single mating end single contact grouping **Connector Locking Method:** Friction **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and nickel single mating end single contact grouping **Insert Material:** Plastic polyester single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping

**Contact Material Specification:** 

Mil-c-50 military specification single material response single mating end single contact grouping

## **Insert Material Specification:**

Mil-m-24519 military specification single material response single mating end

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Included Contact Quantity:
60 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.060 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-c-50 spec.

Mil-std (military Standard):