## NSN 5935-00-477-1308

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Body Style:
Straight type
Overall Length:
5.623 inches
Overall Height:
0.745 inches
Overall Width:
0.400 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.130 inches
Distance Between Mounting Facility Centers:
5.363 inches
Mating End Quantity:
1
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
Polarization Method:
Contact to contact polarizing keys
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:
Copper single mating end single contact grouping and gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-c-14550 military specification 1st treatment response single mating end single contact grouping and mil-g-45204 ty ii, grade c military
specification 2nd treatment response single mating end single contact grouping
Terminal Type:

# Contact Material Specification: Qq-b-750 federal specification sir

Crimp single mating end single contact grouping

Qq-b-750 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response single mating end single contact grouping

#### **Insert Material Specification:**

Mil-m-14 ty sdg-f military specification single material response single mating end or mil-p-19833 ty gdi-30f military specification single material response single materi

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## **Shell Guide Type And Location Designator:** 21 pin and 27 pin **Included Contact Quantity:** 47 single mating end single contact grouping **Included Contact Type:** Flat socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.047 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

A039b0

Mil-std (military Standard):

Mil-c-14550 spec.