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Body Style: Straight type **Overall Length:** Between 4.348 inches and 4.352 inches **Overall Height:** 1.146 inches **Overall Width:** 0.518 inches **Environmental Protection:** Moisture proof and vibration proof **Unthreaded Mounting Hole Diameter:** Between 0.127 inches and 0.133 inches **Distance Between Mounting Facility Centers:** 4.100 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 **Polarization Method:** Guide pin/socket Shell Type: Solid **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 polyamide single mating end **Contact Surface Treatment Specification:** Mil-c-45204 type 2, class 1 military specification 2nd treatment response single mating end single contact grouping and qq-n-290 federal specification 1st treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping

Contact Material Specification:

Qq-c-533 federal specification single material response single mating end single contact grouping

Guide Design And Location:

D shape pin right-hand at 12 oclock

Shell Material:

Aluminum alloy 6061

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Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625 type 2, class 2 military specification single treatment response
Shell Material Specification:
Qq-a-200/8 federal specification single material response
Insert Material Specification:
L-p-410 federal specification single material response single mating end
Included Contact Quantity:
46 single mating end single contact grouping
Included Contact Type:
Hermaphrodite single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.046 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-c-45204 spec.