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## **Body Style:** Straight type **Overall Length:** Between 7.648 inches and 7.652 inches **Overall Height:** 1.185 inches **Overall Width:** 0.420 inches **Unthreaded Mounting Hole Diameter:** Between 0.127 inches and 0.133 inches **Distance Between Mounting Facility Centers:** 7.400 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 **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-g-45204 type 2, class 1 military specification 2nd 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:** 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 socket right-hand at 7 oclock **Shell Material:** Aluminum alloy 6061 **Shell Surface Treatment:**

Anodize

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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:** 90 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:** 0.090 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.