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Body Style: Rectangular shape, insulation **Overall Length:** 2.730 inches **Overall Width:** 0.490 inches **Mating End Quantity: Contact Position Arrangement Style:** 37 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 1.0 single mating end single contact grouping **Polarization Method:** Mating end **Shell Type:** Solid **Connector Locking Method:** Friction **Connector Cable Strain Relief Method: Bracket Operating Tempurature Rating:** Between -55.0 degrees celsius and 105.0 degrees celsius **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 single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Insulation piercing single mating end single contact grouping **Shell Material:** Steel

Tin and lead

Included Contact Quantity:

Shell Surface Treatment:

37 single mating end single contact grouping

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Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.037 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: -Demilitarization: No Fiig:

Mil-std (military Standard): Mil-g-45204 spec.

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