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View Online at https://aerobasegroup.com/nsn/5935-01-134-9093

Body Style: Straight type **Overall Length:** Between 2.714 inches and 2.744 inches **Overall Height:** 0.827 inches **Overall Width:** Between 0.479 inches and 0.509 inches **Environmental Protection:** Cold resistant and heat resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** Between 2.495 inches and 2.505 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:** 5.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1000.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **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 single mating end and glass fiber single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Steel

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Shell Surface Treatment: Cadmium and chromate Included Contact Quantity: 37 single mating end single contact grouping Included Contact Type: Round socket 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

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