## NSN 5935-01-134-9097

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View Online at https://aerobasegroup.com/nsn/5935-01-134-9097 **Body Style:** Straight shape **Overall Length:** Between 2.714 inches and 2.744 inches **Overall Height:** 0.668 inches **Overall Width:** Between 0.479 inches and 0.509 inches **Environmental Protection:** Heat resistant and cold 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:** 

Steel

**Shell Material:** 

Crimp single mating end single contact grouping

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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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