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View Online at https://aerobasegroup.com/nsn/5935-01-110-3697 **Body Style:** Straight shape **Overall Length:** 2.685 inches **Overall Height:** 0.700 inches **Overall Width:** 0.610 inches **Environmental Protection:** Shock resistant and vibration resistant **Distance Between Mounting Facility Centers:** 2.352 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Shell Shell Type: Solid **Connector Locking Method:** Latch **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 copper single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:**

Copper alloy

Shell Surface Treatment:

Zinc

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Insert Material Specification: Mil-m-14f military specification single material response single mating end **Shell Guide Type And Location Designator:** B pin **Included Contact Quantity:** 36 single mating end single contact grouping **Included Contact Type:** Leaf spring single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.036 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

Mil-m-14f spec.

Mil-std (military Standard):

A039b0