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View Online at https://aerobasegroup.com/nsn/5935-01-355-5400

Body Style: Straight shape **Overall Length:** Between 2.260 inches and 2.650 inches **Overall Height:** 0.821 inches **Overall Width:** Between 0.590 inches and 0.620 inches **Environmental Protection:** Cold resistant and heat resistant and salt spray proof **Unthreaded Mounting Hole Diameter:** 0.112 inches **Distance Between Mounting Facility Centers:** Between 2.401 inches and 2.411 inches **Mating End Quantity: Contact Position Arrangement Style:** 78 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 **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 diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:**

Steel

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Shell Surface Treatment: Chromate and cadmium **Shell Surface Treatment Specification:** Qq-p-416, type 2, cl 2 federal specification all treatment responses **Shell Material Specification:** Astm-a-620 assn standard single material response **Insert Material Specification:** Mil-m-14, ty sdg-f military specification single material response single mating end **Included Contact Quantity:** 78 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.078 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.