NSN 5935-01-174-6109

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View Online at https://aerobasegroup.com/nsn/5935-01-174-6109

Body Style: Straight shape **Overall Length:** Between 3.940 inches and 3.965 inches **Overall Height:** 0.750 inches **Overall Width:** 0.250 inches **Environmental Protection:** Vibration resistant and corrosion resistant **Unthreaded Mounting Hole Diameter:** Between 0.091 inches and 0.098 inches **Distance Between Mounting Facility Centers: 3.700** inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end 1st contact grouping **Polarization Method:** 2 polarization posts Shell Type: Solid **Terminal Location:** Back single mating end 1st contact grouping **Contact Material:** Copper alloy single mating end 1st contact grouping **Contact Surface Treatment:** Gold single mating end 1st contact grouping and copper single mating end 1st contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2 military specification 1st treatment response single mating end 1st contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Nickel **Shell Material Specification:**

Qq-a-591, alloy a-380 federal specification single material response

Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response single mating end

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Included Contact Quantity: 6 single mating end 1st contact grouping **Included Contact Type:** Round pin single mating end 1st contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.006 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.