## NSN 5935-00-814-9073

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AeroBase Group

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**Body Style:** Angle shape w/cable clamp **Overall Diameter:** 1.672 inches **Body Angle In Deg:** 90.0 **Cable Entrance Diameter:** Between 0.525 inches and 0.798 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 22-21 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 16.0 Shell Type: Solid **Connector Locking Method: Bayonet latch Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 2.159 inches **Distance From Centerline To Cable End:** 1.170 inches **Operating Tempurature Rating:** Between -55.0 degrees celsius and 125.0 degrees celsius **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 silver single mating end single contact grouping

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**Insert Material:** Rubber single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-s-365 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium and chromate Shell Surface Treatment Specification: Qq-p-416, class b, type 2 federal specification all treatment responses **Included Contact Quantity:** 21 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.021 gold grains, troy and 0.021 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.