NSN 5935-00-477-9208

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View Online at https://aerobasegroup.com/nsn/5935-00-477-9208

Body Style: Angle shape w/cable clamp **Overall Diameter:** Between 1.594 inches and 1.641 inches **Body Angle In Deg:** 90.0 **Environmental Protection:** Moisture resistant **Cable Entrance Diameter:** Between 0.495 inches and 0.525 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 22-55 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 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:** 30.0 Shell Type: Solid **Connector Locking Method: Bayonet** latch **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 1.882 inches **Distance From Centerline To Cable End:** Between 1.131 inches and 1.170 inches **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

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Insert Material: Rubber single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy Shell Surface Treatment: Cadmium **Included Contact Quantity:** 55 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:** 0.055 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0