Thread Class:

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2b **Thread Direction: Right-hand Body Style:** Angle shape w/cable clamp **Overall Diameter:** 1.250 inches **Body Angle In Deg:** 90.0 **Environmental Protection:** Corrosion resistant and vibration resistant **Cable Entrance Diameter:** 0.531 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 200.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded shell **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 2.052 inches **Distance From Centerline To Cable End:** 1.738 inches **Thread Size:** 1.000 inches

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Terminal Location: Side 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 **Insert Material:** Rubber single mating end **Terminal Type:** Solder well single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Insert Material Specification:** Mil-r-3065 military specification single material response single mating end **Included Contact Quantity:** 5 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material:** Gold and silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-r-3065 spec.