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AeroBase Group

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Thread Class: 2a and 2b **Thread Direction:** Left-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** Between 1.690 inches and 1.780 inches **Overall Diameter:** 1.455 inches **Environmental Protection:** Cold resistant and shock resistant and vibration proof **Threaded Device Type:** Back shell and coupling facility Mating End Quantity: 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 41.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1250.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut Thready Qty Per Inch (tpi): 20 and 10 **Thread Size:** 1.000 inches and 1.125 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping

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Insert Material: Rubber single mating end **Contact Surface Treatment Specification:** Qq-s-765 federal specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping Shell Material: Steel comp 302 **Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** Qq-p-416, type 2 federal specification single treatment response **Shell Material Specification:** Qq-s-763 cl 302 federal specification single material response or astm a582-75, type 303 assn standard single material response **Included Contact Quantity:** 4 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.020 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Unef and double stub Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0