Thread Class: 2a and 2b

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View Online at https://aerobasegroup.com/nsn/5935-00-655-0737



Thread Direction: Right-hand Body Style: Straight shape, internal coupling **Overall Length:** 1.879 inches **Overall Diameter:** 2.569 inches **Environmental Protection:** Explosion proof **Threaded Device Type:** Back shell and coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 36-4 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 150.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end 1st contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end 2nd contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Thread Length:** 0.576 inches Thready Qty Per Inch (tpi): 16 and 20 **Thread Size:** 2.062 inches and 2.250 inches **Terminal Location:** Back single mating end single contact grouping

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Contact Material: Copper alloy single mating end single contact grouping **Contact Surface Treatment:** 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:** Anodize **Included Contact Quantity:** 2 single mating end 2nd contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces silver **Precious Material:** Silver **Thread Series Designator:** Uns and double stub Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0