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## **Thread Class:** 2b **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling **Overall Length:** 1.140 inches **Overall Diameter:** 1.593 inches **Threaded Device Type:** Back shell **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 27-30 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Spring friction Thready Qty Per Inch (tpi): 28 **Thread Size:** 1.000 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 **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping

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**Shell Material:** Aluminum alloy **Shell Surface Treatment:** Nickel **Included Contact Quantity:** 91 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Contact designation 18-91 **Precious Material And Location:** Contact surface gold **Precious Material And Weight:** 0.091 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Un Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.