Thread Class: 2a and 2b

Thread Direction:

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Right-hand Body Style: Straight shape w/screw locks **Overall Length:** Between 0.850 inches and 0.890 inches **Overall Height:** 0.910 inches **Overall Width:** Between 0.320 inches and 0.360 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 11 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket Thready Qty Per Inch (tpi): 56 Thread Size: 0.086 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 **Terminal Type:**

Solder well single mating end single contact grouping

Insert Material Specification:

Mil-p-19833, type gdi-30 military specification single material response single mating end

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Included Contact Quantity: 11 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Closed-entry contacts **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.011 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-p-19833 spec.