Electrical Receptacle Connector - Page 1 of 2



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Thread Class: 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.687 inches **Overall Diameter:** 0.891 inches **Cable Entrance Diameter:** 0.250 inches **Distance From Mounting Shoulder To Front Face:** 0.375 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Compression nut Thready Qty Per Inch (tpi): 27 and 32 **Thread Size:** 0.625 inches and 0.375 inches **Terminal Location:** Side single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Nickel single mating end single contact grouping **Insert Material:** Mica single mating end **Terminal Type:** Tab, solder lug single mating end single contact grouping



Shell Material: Copper alloy **Shell Surface Treatment:** Nickel Included Contact Quantity: 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round Included Contact Type: Coaxial pin single mating end single contact grouping **Thread Series Designator:** Uns and unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0