Electrical Receptacle Connector - Page 1 of 2



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Thread Class: 2a **Thread Direction: Right-hand Body Style:** Straight shape w/cable clamp **Overall Length:** 1.000 inches **Bushing Diameter:** 0.625 inches **Overall Height:** 1.000 inches **Overall Width:** 1.000 inches **Unthreaded Mounting Hole Diameter:** 0.094 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.875 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.875 inches **Cable Entrance Diameter:** 0.142 inches **Distance From Mounting Shoulder To Front Face:** 0.562 inches **Threaded Device Type:** Back shell 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): 24 **Thread Size:** 0.625 inches



Terminal Location: Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic polyamide single mating end **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Stainless steel **Shell Surface Treatment:** Gold and silver **Included Contact Quantity:** 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact and body surfaces gold and body surfaces silver **Precious Material And Weight:** 0.105 gold grains, troy and 0.100 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0