Electrical Receptacle Connector - Page 1 of 2



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Thread Class: 2a and 2a Thread Direction: Right-hand and right-hand Body Syle: Straight shape, external coupling Overall Length: 2.432 inches Overall Widh: 2.281 inches Overall Widh: 2.281 inches Overall Widh: 2.281 inches Outhreaded Mounting Hole Diameter: 0.173 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Height: 1.750 inches Distance From Mounting Shoulder To Front Face: 0.875 inches Threaded Device Type: Back shell and coupling facility Mating End Quantity: 1 Contact Position Arrangement Style: 2.37 single mating end all contact groupings Contact Removability: Removable single mating end all contact groupings Contact Maximum Curvent Rating In Amps: 1.0 single mating end 1st contact grouping Contact Maximum Du Voltage Rating In Volts: 700.0 single mating end 1st cont		
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Thread Length: 0.438 inches and 0.562 inches Thready Qty Per Inch (tpi): 18 and 18 **Thread Size:** 1.750 inches and 2.000 inches **Terminal Location:** Back single mating end all contact groupings **Contact Surface Treatment:** Silver single mating end all contact groupings **Insert Material:** Rubber single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Insert Material Specification:** Mil-r-3065 military specification single material response single mating end **Included Contact Quantity:** 7 single mating end 1st contact grouping **Included Contact Type:** Round socket single mating end all contact groupings **Precious Material And Location:** Contact surface silver **Precious Material:** Silver **Thread Series Designator:** Uns and uns Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-r-3065 spec.