Electrical Receptacle Connector - Page 1 of 2



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Intract Utass: 2a Thread Direction: Right-hand Body Style: Straight shape, external coupling Overall Length: 1.250 inches Overall Diameter: 0.800 inches Environmental Protection: Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant and shock proof Cable Entrance Diameter: Between 0.100 inches and 0.102 inches Distance From Mounting Shoulder To Front Face: Between 0.796 inches and 0.843 inches Mounting Facility Thickness: 0.240 inches Mounting Facility Thickness: 0.240 inches Brace From Mounting Shoulder To Front Face: Between 0.796 inches and 0.843 inches Mounting Facility Thickness: 0.240 inches Threaded Device Type: Mounting Bushing Mating End Quantity: 1 Contact Position Arrangement Style: Bars single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: S00.0 single mating end single contact grouping Contact Laxinum Frequency Rating </th <th>Thread Class:</th>	Thread Class:
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Terminal Location: Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Copper alloy **Shell Surface Treatment:** Silver and copper **Shell Surface Treatment Specification:** Qq-s-365 federal specification 1st treatment response **Included Contact Quantity:** 1 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round w/flat **Included Contact Type:** Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact surface gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold **Test Data Document:** 81349-mil-c-39012 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:** Unef **Specification Data:** 81349-mil-c-39012/19 government specification Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.