Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.125 inches
Overall Height:
1.187 inches
Overall Width:
1.187 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.906 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.906 inches
Distance From Mounting Shoulder To Front Face:
0.562 inches
Threaded Device Type:
Hub
Mating End Quantity:
1
Contact Position Arrangement Style:
Contact Position Arrangement Style: 14s-7 single mating end
14s-7 single mating end
14s-7 single mating end Contact Removability:
14s-7 single mating end Contact Removability: Nonremovable single mating end single contact grouping
14s-7 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps:
 14s-7 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 22.0 single mating end single contact grouping
 14s-7 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 22.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts:
 14s-7 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 22.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping
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 14s-7 single mating end Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Current Rating In Amps: 22.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 700.0 single mating end single contact grouping
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Thread Length: 0.375 inches **Thread Size:** 0.875 inches **Terminal Location:** Back all mating ends all contact groupings **Contact Material:** Copper single mating end single contact grouping **Contact Surface Treatment:** Silver all mating ends all contact groupings **Terminal Type:** Solder well all mating ends all contact groupings Shell Material: Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 3 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round Included Contact Type: Round socket all mating ends all contact groupings **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0