Electrical Receptacle Connector - Page 1 of 2



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n <b>read Direction:</b> ght-hand	
ght-hand	
ody Style:	
raight shape, external coupling	
verall Length:	
532 inches	
verall Height:	
etween 1.480 inches and 1.520 inches	
verall Width:	
etween 1.480 inches and 1.520 inches	
nvironmental Protection:	
oisture resistant and vibration resistant and shock resistant and waterproof	
nthreaded Mounting Hole Diameter:	
etween 0.175 inches and 0.181 inches	
enter To Center Distance Between Mounting Facilities Parallel To Height:	
etween 1.151 inches and 1.161 inches	
stance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
etween 1.151 inches and 1.161 inches	
stance From Mounting Shoulder To Front Face:	
etween 0.750 inches and 0.766 inches	
nreaded Device Type:	
pupling facility	
ating End Quantity:	
ontact Position Arrangement Style:	
)-19 single mating end	
ontact Removability:	
emovable single mating end single contact grouping	
ontact Maximum Current Rating In Amps:	
3.0 single mating end single contact grouping	
ontact Maximum Ac Voltage Rating In Volts:	
0.0 single mating end single contact grouping	
ontact Maximum Dc Voltage Rating In Volts:	
0.0 single mating end single contact grouping	
olarization Method:	
eyway or multiple keyway	
sert Position In Deg:	
0	
nell Type:	
blid	



**Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 10 **Thread Size:** 1.250 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Insert Material:** Rubber single mating end **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 3 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.015 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Double stub Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0