Electrical Receptacle Connector - Page 1 of 2



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Thread Class:	
la	
hread Direction:	
Right-hand	
Body Style:	
Straight shape, external coupling	
Overall Length:	
Between 0.705 inches and 0.723 inches	
Overall Height:	
Between 1.250 inches and 1.310 inches	
Overall Width:	
Between 1.250 inches and 1.310 inches	
Inthreaded Mounting Hole Diameter:	
Between 0.115 inches and 0.125 inches	
Center To Center Distance Between Mounting Facilities Parallel To Height:	
Between 0.963 inches and 0.973 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Widt	h:
Between 0.963 inches and 0.973 inches	
Distance From Mounting Shoulder To Front Face:	
0.653 inches	
hreaded Device Type:	
Coupling facility	
lating End Quantity:	
Contact Position Arrangement Style:	
6s-1 single mating end	
Contact Removability:	
Ionremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
2.0 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
00.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
00.0 single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
nsert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Externally threaded shell	



Thread Length: 0.438 inches **Thread Size:** 1.000 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Steel single mating end single contact grouping **Contact Surface Treatment:** Tin single mating end single contact grouping **Insert Material:** Ceramic single mating end **Terminal Type:** Tab, solder lug single mating end single contact grouping Shell Material: Steel **Shell Surface Treatment:** Tin **Included Contact Quantity:** 7 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0