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:
2.000 inches
Overall Height:
1.094 inches
Overall Width:
1.094 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Unthreaded Mounting Hole Diameter:
Between 0.145 inches and 0.155 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.812 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.812 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
12s-3 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Length:
0.375 inches
Thready Qty Per Inch (tpi):
20
Thread Size:
0.750 inches



Terminal Location: Back single mating end all contact groupings **Contact Material:** Nickel alloy single mating end 2nd contact grouping **Insert Material:** Rubber synthetic single mating end **Terminal Type:** Solder well single mating end all contact groupings Shell Material: Metal ferrous **Shell Surface Treatment:** Cadmium and chromate **Shell Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses **Included Contact Quantity:** 1 single mating end 2nd contact grouping **Included Contact Type:** Round socket single mating end all contact groupings **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0