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:
Between 1.230 inches and 1.270 inches
Overall Height:
Between 1.230 inches and 1.270 inches
Overall Width:
Between 1.230 inches and 1.270 inches
Unthreaded Mounting Hole Diameter:
Between 0.136 inches and 0.146 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.870 inches and 0.880 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.870 inches and 0.880 inches
Distance From Mounting Shoulder To Front Face:
Between 0.600 inches and 0.640 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Length:
0.360 inches and 0.400 inches
Thready Qty Per Inch (tpi):
20
Thread Size:
0.500 inches
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Tin single mating end single contact grouping

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Terminal Type: Solder well single mating end single contact grouping Included Contact Quantity: 1 single mating end single contact grouping Included Contact Type: Coaxial pin single mating end single contact grouping **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0