Electrical Receptacle Connector - Page 1 of 2



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Thread Direction:
Right-hand
Overall Length:
2.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.938 inches
Overall Height:
1.359 inches
Overall Width:
2.500 inches
Environmental Protection:
Watertight
Unthreaded Mounting Hole Diameter:
0.209 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.938 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Maximum Current Rating In Amps:
23.0 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end all contact groupings
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
10
Thread Size:
2.250 inches
Insert Material:
Rubber single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
7 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end all contact groupings



Thread Series Designator:

Double stub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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