Electrical Receptacle Connector - Page 1 of 2

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## Thread Direction:

Right-hand
Overall Length:
2.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:
1.750 inches

Overall Height:
2.000 inches

Overall Width:
2.250 inches

Unthreaded Mounting Hole Diameter:
0.266 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.750 inches

Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Maximum Current Rating In Amps:
41.0 single mating end 2 nd contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end 3rd contact grouping

Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end 3rd contact grouping

## Connector Locking Method:

Externally threaded shell
Thready Qty Per Inch (tpi):
18
Thread Size:
2.000 inches

Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
7 single mating end 2nd contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Thread Series Designator:
Uns
Shelf Life:
N/a

## Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

