Electrical Receptacle Connector - Page 1 of 2



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I. Contraction of the second se
nread Direction:
ght-hand
ody Style:
raight shape, internal coupling
verall Length:
etween 0.891 inches and 0.984 inches
verall Height:
etween 1.297 inches and 1.328 inches
verall Width:
etween 1.297 inches and 1.328 inches
nthreaded Mounting Hole Diameter:
etween 0.139 inches and 0.149 inches
enter To Center Distance Between Mounting Facilities Parallel To Height:
etween 0.967 inches and 0.977 inches
stance Between Centerlines Of Mounting Facilities Parallel To Body Width
etween 0.967 inches and 0.977 inches
nreaded Device Type:
pupling facility
ating End Quantity:
ontact Position Arrangement Style:
k-m2 single mating end
ontact Removability:
onremovable single mating end single contact grouping
ontact Maximum Current Rating In Amps:
0.0 single mating end single contact grouping
plarization Method:
eyway or multiple keyway
sert Position In Deg:
0
nell Type:
blid
onnector Locking Method:
ternally threaded coupling nut
nread Length:
437 inches
nready Qty Per Inch (tpi):
nread Size:
937 inches

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Terminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	
Contact Surface Treatment:	
Silver single mating end single contact grouping	
Insert Material:	
Plastic polytetrafluoroethylene single mating end	
Terminal Type:	
Solder well single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium	
Included Contact Quantity:	
2 single mating end single contact grouping	
Bushing Accommodation Hole Shape:	
Round	
Included Contact Type:	
Round socket single mating end single contact grouping	
Precious Material And Location:	
Contact surface gold	
Precious Material And Weight:	
0.002 gold grains, troy	
Precious Material:	
Silver	
Thread Series Designator:	
Uns	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Filg:	
A039b0	