## NSN 5935-00-459-1018

Electrical Receptacle Connector - Page 1 of 2



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Overall Length:
Between 2.297 inches and 2.327 inches
Overall Height:
1.352 inches
Overall Width:
Between 1.110 inches and 1.140 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
2.062 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
40 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Insert Material Specification:
Mil-m-19833, type gdi-30f military specification single material response single mating end
Included Contact Quantity:
40 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.