## NSN 5935-00-729-0774

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Body Style:
Rectangular shape
Overall Length:
2.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.780 inches
Overall Height:
1.000 inches
Overall Width:
1.000 inches
Environmental Protection:
Moisture proof and salt water resistant
Unthreaded Mounting Hole Diameter:
0.093 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.500 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
29c1 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
5.0 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
430.0 single mating end 2nd contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:

Aluminum alloy

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Mil-m-14 spec.

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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-14, type cmg military specification single material response single mating end
Included Contact Quantity:
28 single mating end 2nd contact grouping
Included Contact Type:
Round pin single mating end 2nd contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.029 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):