## NSN 5935-01-189-5901

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape, rectangular
Overall Length:
2.088 inches
Overall Height:
0.645 inches
Overall Width:
0.494 inches
Unthreaded Mounting Hole Diameter:
0.154 inches
Distance Between Mounting Facility Centers:
1.852 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
13w3 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end 2nd contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
End Application:
An/slq-32
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 and nickel single mating end all contact groupings
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Steel
Shell Surface Treatment:
Cadmium and chromate
Insert Material Specification:

Mil-m-14, ty gdi-30f or ty sdg-f military specification single material response single mating end

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## **Included Contact Quantity:** 3 single mating end 1st contact grouping **Included Contact Type:** Round pin single mating end 2nd contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.025 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-m-14 spec.

Mil-std (military Standard):