NSN 5935-01-170-2118

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-170-2118
Body Style:
Straight type
Overall Length:
4.468 inches
Overall Height:
0.469 inches
Overall Width:
0.440 inches
Unthreaded Mounting Hole Diameter:
Between 0.139 inches and 0.149 inches
Distance Between Mounting Facility Centers:
4.063 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
29 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Shell
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Turret single mating end single contact grouping
Shell Material:
Steel
Shall Surface Treatment:

Insert Material Specification:

Cadmium and chromate

Mil-m-14, type mdg military specification single material response single mating end

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Included Contact Quantity: 29 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single 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):

Mil-m-14 spec.