NSN 5935-01-140-0653

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-140-0653

view Offiline at https://aerobasegroup.com/hsh/5555-01-1-40-0055
Body Style:
Straight shape
Overall Length:
1.080 inches
Overall Width:
0.208 inches
Environmental Protection:
Vibration resistant and corrosion resistant
Unthreaded Mounting Hole Diameter:
Between 0.089 inches and 0.094 inches
Distance Between Mounting Facility Centers:
0.865 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
21 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Shell Type:
Solid
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 and copper single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2 military specification all treatment responses single mating end single contact grouping
Shell Material:
Metal
Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:

Insert Material Specification:

Mil-m-14, ty sdg military specification single material response single mating end

Mil-c-26074, cl 3 military specification single treatment response

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Included Contact Quantity: 21 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:** 0.021 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.