## NSN 5935-00-493-1413

**Body Style:** 

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-493-1413

Right angle type
Overall Length:
3.969 inches
Overall Height:
0.656 inches
Overall Width:
0.719 inches
<b>Unthreaded Mounting Hole Diameter:</b>
0.138 inches
Distance Between Mounting Facility Centers:
3.625 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
Contact Maximum Ac Voltage Rating In Volts:
1575.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
2175.0 single mating end single contact grouping
Polarization Method:
Contact to contact polarizing keys
Shell Type:
Solid
Terminal Location:
Side single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold and silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Unable To Decode:
Unable to decode and unable to decode
Terminal Type:
Solder stud single mating end single contact grouping
Contact Material Specification:

Contact material Opecinication

Qq-b-626 federal specification single material response single mating end single contact grouping

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and oxide film
Shell Material Specification:
Qq-a-591 federal specification single material response
Insert Material Specification:
Mil-m-14, type mdg military specification single material response single mating end
Included Contact Quantity:
29 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.029 gold grains, troy and 0.029 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.