## NSN 5935-01-300-3709

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View Online at https://aerobasegroup.com/nsn/5935-01-300-3709
Body Style:
Straight type
Overall Length:
Between 1.526 inches and 1.556 inches
Overall Height:
0.918 inches
Overall Width:
Between 0.479 inches and 0.509 inches
Environmental Protection:
Corrosion resistant and humidity resistant and shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.125 inches
Distance Between Mounting Facility Centers:
1.312 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
15 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
End Application:
Alq-135b
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 and glass fiber single mating end
Contact Surface Treatment Specification:
Mil-g-45204, ty ii, gr c, cl 1 military specification single treatment response single mating end single contact grouping
Terminal Type:

Pin single mating end single contact grouping

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Shell Material:
Metal
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification all treatment responses
Insert Material Specification:
Mil-m-14, ty sdg-f or ty gpt-30f military specification all material responses single mating end or mil-m-24519, ty get-30f military specification
all material responses single mating end
Included Contact Quantity:
15 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:
0.015 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.