NSN 5935-01-255-8022

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View Online at https://aerobasegroup.com/nsn/5935-01-255-8022

view Online at https://aerobasegroup.com/hsn/5935-01-255-6022
Body Style:
Straight shape
Overall Length:
145.2 millimeters
Overall Height:
28.2 millimeters
Overall Width:
6.4 millimeters
Environmental Protection:
Shock resistant and vibration resistant and corrosion resistant and humidity resistant
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board 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:
Guide pin/socket
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 and nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 1, gr c military specification 1st treatment response and qq-n-290, cl 2 federal specification 2nd treatment response
single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:

Qq-c-530 federal specification single material response or qq-c-533 federal specification single material response or qq-b-750 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14 military specification single material response single mating end

Included Contact Quantity:

96 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.096 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-dod-c-55302 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
81349-dod-c-55302/163 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.