NSN 5935-01-234-9273

Shell Material:Stainless steel

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View Online at https://aerobasegroup.com/nsn/5935-01-234-9273

Body Style:
Straight shape
Overall Length:
1.750 inches
Overall Height:
0.700 inches
Overall Width:
0.610 inches
Environmental Protection:
Corrosion resistant and humidity resistant
Unthreaded Mounting Hole Diameter:
0.103 inches
Distance Between Mounting Facility Centers:
Between 1.412 inches and 1.422 inches
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
Polarization Method:
Mating end
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 and nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1, grade c, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290,
class 2 federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Astm-b-103 assn standard single material response single mating end single contact grouping

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Zinc and chromate

Shell Surface Treatment Specification:

Astm-b-633, ty rs assn standard 1st treatment response and astm-b-633, class 3, type 2 assn standard 2nd treatment response

Shell Material Specification:

Astm-a-109 assn standard single material response

Insert Material Specification:

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

Included Contact Quantity:

14 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:

0.014 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-83515 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-mil-c-83515/2 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.