NSN 5935-01-231-2503

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View Online at https://aerobasegroup.com/nsn/5935-01-231-2503

View Offiline at https://derobasegroup.com/nsn/0900-01-201-2505
Body Style:
Straight type
Overall Length:
1.220 inches
Overall Width:
0.440 inches
Body Height:
0.356 inches
Environmental Protection:
Corrosion resistant and fungus resistant and humidity resistant and shock resistant and vibration proof
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
1.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
300.0 single mating end single contact grouping
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
Insert Material:
Glass single mating end and plastic polyester single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, grade c, cl 1 military specification single treatment response single mating end single contact grouping
Terminal Type:
Insulation piercing single mating end single contact grouping
Contact Material Specification:
Qq-b-750 federal specification single material response single mating end single contact grouping or qq-c-530 federal specification single
material response single mating end single contact grouping or qq-c-533 federal specification single material response single mating end
single contact grouping
Insert Material Specification:
Mil-m-24519, ty gpt-15f or gpt-20f or gpt-30f military specification all material responses single mating end
Included Contact Quantity:
20 single mating end single contact grouping

Precious Material And Location:

Round pin single mating end single contact grouping

Contact surfaces gold

Included Contact Type:

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Mil-std (military Standard):

Mil-g-45204 spec.

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Precious Material And Weight:
0.020 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-83503 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-83503/23 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A039b0