NSN 5935-01-352-9341

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View Online at https://aerobasegroup.com/nsn/5935-01-352-9341

Body Style:
Straight shape w/clamp
Overall Length:
Between 1.984 inches and 2.016 inches
Overall Height:
2.320 inches
Overall Width:
1.130 inches
Cable Entrance Diameter:
0.340 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
34 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Guide pin/socket
Shell Type:
Hood, top opening
Connector Locking Method:
Friction
Connector Cable Strain Relief Method:
Cable clamp
Operating Tempurature Rating:
Between -55.0 degrees celsius and 125.0 degrees celsius
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 glass filled single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1, grade c, cl 1 military specification 1st treatment response and qq-n-290 federal specification 2nd treatment response
single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping

Shell Surface Treatment:Cadmium and chromate

Shell Material: Aluminum alloy

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Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 1 or 2 federal specification all treatment responses

Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response or mil-p-19833, ty gdi-30f military specification single material response single mating end

Included Contact Quantity:

34 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.034 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.