NSN 5935-01-282-3816

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View Online at https://aerobasegroup.com/nsn/5935-01-282-3816
Body Style:
Straight shape w/clamp
Overall Length:
Between 2.610 inches and 2.630 inches
Overall Height:
1.860 inches
Overall Width:
0.290 inches
Environmental Protection:
Humidity resistant and salt water resistant and thermal shock resistant and vibration 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
Polarization Method:
Guide pin/socket
Shell Type:
Hood, top opening
Connector Locking Method:
Friction
Connector Cable Strain Relief Method:
Cable clamp
Cable Opening Length:
1.590 inches
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
Contact Surface Treatment Specification:
Mil-g-45204, ty ii, class 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, class
1 federal specification 2nd treatment response single mating end single contact grouping
Criticality Code Justification:
Feat
Terminal Type:
Pin single mating end single contact grouping
Shell Material:
Aluminum alloy

Anodize

Shell Surface Treatment:

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Shell Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Included Contact Quantity:

20 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Polarization guide key code fpa

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.020 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.