## NSN 5935-01-063-4443

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Body Style:
Straight type
Overall Length:
7.800 inches
Overall Height:
0.888 inches
Overall Width:
0.580 inches
Environmental Protection:
Humidity resistant and salt water resistant and thermal shock resistant and vibration proof
Unthreaded Mounting Hole Diameter:
0.073 inches
Distance Between Mounting Facility Centers:
7.600 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
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Shell Type:
Solid
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:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Mil-g-45204, ty pe 2 military specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-b-613, comp 2 federal specification single material response single mating end single contact grouping
Shell Material:

Aluminum alloy 6063

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Shell Surface Treatment:
Oxide film
Shell Surface Treatment Specification:
Mil-c-5541, class 1a military specification single treatment response
Shell Material Specification:
Qq-a-200/9 federal specification single material response
Insert Material Specification:
Mil-m-20693 military specification single material response single mating end
Included Contact Quantity:
110 single mating end single contact grouping
Included Contact Type:
Flat pin single mating end single contact grouping
Special Features:
Polarized at positions g-g
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.110 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.