## NSN 5935-01-244-1780

Body Style: Right angle type Overall Length:

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3.540 inches **Overall Height:** 0.580 inches **Environmental Protection:** Humidity resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.075 inches and 0.078 inches **Distance Between Mounting Facility Centers:** 3.340 inches **Mating End Quantity: 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 **Connector Locking Method:** Friction **Terminal Location:** Side 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 polyamide single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** 

Qq-b-613, comp 2, 1/2 hard federal specification single material response single mating end single contact grouping

**Guide Design And Location:**D shape pin right-hand at 5 oclock

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Mil-std (military Standard):

Mil-g-45204 spec.

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Shell Material:
Aluminum alloy 6063 or aluminum alloy 6061
Shell Surface Treatment:
Chromate
Shell Surface Treatment Specification:
Mil-c-5541 military specification single treatment response
Shell Material Specification:
Qq-a-200/9 federal specification single material response or qq-a-200/8 federal specification single material response
Insert Material Specification:
L-p-410 federal specification single material response single mating end or mil-m-20693, type 1 military specification single material
response single mating end
Included Contact Quantity:
60 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:
0.060 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A039b0