## NSN 5935-01-062-2894

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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Right angle type
Overall Length:
2.600 inches
Body Width:
0.413 inches
Body Height:
0.363 inches
Distance Between Mounting Facility Centers:
2.350 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:
1.0 single mating end single contact grouping
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy 170 single mating end single contact grouping or copper alloy 172 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 single mating end
Contact Surface Treatment Specification:
Mil-g-45204, ty ii, cl 2, grade c military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Contact Material Specification:
Qq-c-533, cond 1/2 h federal specification single material response single mating end single contact grouping
Insert Material Specification:

Mil-m-14, ty sdg-f military specification single material response single mating end

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## **Included Contact Quantity:** 42 single mating end single contact grouping **Included Contact Type:** Bifurcated spring single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.