## NSN 5935-01-332-8424

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**Body Style:** 

Straight shape

**Overall Length:** 

Between 2.310 inches and 2.320 inches

**Overall Height:** 

Between 0.205 inches and 0.215 inches

**Environmental Protection:** 

Thermal shock resistant and salt water resistant and moisture resistant and vibration resistant

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

4 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

**Connector Locking Method:** 

Friction

**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

**Insert Material:** 

Plastic polyamide single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2, cl 1, grade b military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2, grade g federal specification 2nd treatment response single mating end single contact grouping

**Criticality Code Justification:** 

Feat

**Terminal Type:** 

Pin single mating end single contact grouping

**Contact Material Specification:** 

Qq-c-533, comp a federal specification single material response single mating end single contact grouping or qq-b-750, comp a federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

L-p-395, type 1, cl a federal specification single material response single mating end or mil-m-20693, type 3 military specification single material response single mating end

**Included Contact Quantity:** 

84 single mating end single contact grouping

**Included Contact Type:** 

Hermaphrodite single mating end single contact grouping

Special Features:

Loft band atula

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.084 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.