## NSN 5935-01-246-8088

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

3.246 inches

**Overall Height:** 

0.742 inches

**Overall Width:** 

0.343 inches

**Unthreaded Mounting Hole Diameter:** 

0.128 inches

**Distance Between Mounting Facility Centers:** 

2.936 inches

**Board Accommodated Length:** 

2.504 inches single board

**Board Accommodated Width:** 

Between 0.054 inches and 0.070 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of independent contacts inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

5.0 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 diallyl phthalate single mating end and glass fiber single mating end or glass single mating end and plastic phenolic single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204 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-b-750, comp a or ca725 federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-14f, type sdg-f military specification 1st material response single mating end and mil-m-14f, type sdg-f military specification 2nd material response single mating end

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## Included Contact Quantity: 15 single mating end single contact grouping Included Contact Type: Leaf spring single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.015 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: -Demilitarization: No

Mil-std (military Standard): Mil-g-45204 spec.

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