## NSN 5935-00-837-4651

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

Between 3.190 inches and 3.210 inches

**Overall Height:** 

Between 0.430 inches and 0.437 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.245 inches and 0.255 inches

**Distance Between Mounting Facility Centers:** 

Between 2.943 inches and 2.957 inches

**Board Accommodated Length:** 

2.493 inches single board and 2.507 inches single board

**Board Accommodated Width:** 

Between 0.054 inches and 0.071 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Bridged 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

**Polarization Method:** 

Contact to contact polarizing keys

**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 diallyl phthalate single mating end

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-19833, type gdi-30 military specification single material response single mating end

**Included Contact Quantity:** 

14 single mating end single contact grouping

**Included Contact Type:** 

Spring pincers single mating end single contact grouping

**Precious Material And Location:** 

Contact surface gold

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Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
<b>Demilitarization:</b> No
No

Mil-std (military Standard):

Mil-m-19833 spec.