## NSN 5935-01-189-0776

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

4.680 inches

**Overall Height:** 

0.632 inches

**Overall Width:** 

0.230 inches

**Unthreaded Mounting Hole Diameter:** 

0.125 inches

**Distance Between Mounting Facility Centers:** 

4.420 inches

**Board Accommodated Length:** 

4.000 inches single board

**Board Accommodated Width:** 

0.062 inches

**Mating End Quantity:** 

**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:** 

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 diallyl phthalate single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-14 military specification single material response single mating end

**Included Contact Quantity:** 

62 single mating end single contact grouping

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Included Contact Type:
Leaf spring single mating end single contact grouping
Precious Material And Location:

Contact surfaces gold

**Precious Material And Weight:** 

0.062 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.