## NSN 5935-01-216-3628

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

5.350 inches

**Overall Height:** 

0.850 inches

**Overall Width:** 

0.500 inches

**Unthreaded Mounting Hole Diameter:** 

0.150 inches

**Distance Between Mounting Facility Centers:** 

5.039 inches

**Board Accommodated Length:** 

4.720 inches single board

**Board Accommodated Width:** 

Between 0.080 inches and 0.104 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

1 row of contacts non-inserted board single mating end

**Contact Removability:** 

Removable 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 and nickel 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

**Included Contact Quantity:** 

28 single mating end single contact grouping

**Included Contact Type:** 

Hermaphrodite single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.028 gold grains, troy

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| Precious Material: |
|--------------------|
| Gold               |
| Shelf Life:        |
| N/a                |
| Unit Of Measure:   |
|                    |
|                    |

Demilitarization:

No

Fiig:

A039b0