## NSN 5935-01-643-8508

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**Body Style:** 

Straight shape, pc type

**Overall Length:** 

Between 2.590 inches and 2.610 inches

**Overall Height:** 

Between 0.915 inches and 0.932 inches

Overall Width:

Between 0.650 inches and 0.658 inches

**Unthreaded Mounting Hole Diameter:** 

0.128 inches

**Board Accommodated Length:** 

1.600 inches single board

**Board Accommodated Width:** 

Between 0.055 inches and 0.070 inches

**Mating End Quantity:** 

1

## **Contact Position Arrangement Style:**

2 rows of independent contacts inserted board single mating end

**End Application:** 

Various c5

**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

**Terminal Type:** 

Quick disconnect, male single mating end single contact grouping

**Shell Material:** 

Plastic diallyl phthalate

**Included Contact Quantity:** 

30 single mating end single contact grouping

**Included Contact Type:** 

Bifurcated spring single mating end single contact grouping

Color:

Blue

**Precious Material And Location:** 

Contact plating gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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