## NSN 5935-00-436-2022

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

Between 3.641 inches and 3.671 inches

**Overall Height:** 

0.676 inches

Overall Width:

Between 0.321 inches and 0.335 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.122 inches and 0.128 inches

**Distance Between Mounting Facility Centers:** 

Between 3.396 inches and 3.416 inches

**Board Accommodated Length:** 

2.945 inches single board and 2.961 inches single board

**Board Accommodated Width:** 

Between 0.054 inches and 0.071 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

**Contact Maximum Dc Voltage Rating In Volts:** 

1800.0 single mating end single contact grouping

**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 alkyd single mating end

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Included Contact Quantity:** 

36 single mating end single contact grouping

**Included Contact Type:** 

Bifurcated accordian leaf spring single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

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Precious	Material	And	Weight:

0.036 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0