

View Online at <https://aerobasegroup.com/nsn/5935-01-030-4037>

**Body Style:**

Straight shape, pc type

**Overall Length:**

Between 3.695 inches and 3.725 inches

**Overall Height:**

Between 0.645 inches and 0.675 inches

**Overall Width:**

Between 0.345 inches and 0.355 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.177 inches and 0.183 inches

**Distance Between Mounting Facility Centers:**

Between 3.401 inches and 3.411 inches

**Board Accommodated Length:**

2.967 inches single board and 2.977 inches single board

**Board Accommodated Width:**

Between 0.055 inches and 0.074 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

**Connector Locking Method:**

Spring 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

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Printed circuit single mating end single contact grouping

**Included Contact Quantity:**

22 single mating end single contact grouping

**Included Contact Type:**

Spring single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.022 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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