

View Online at <https://aerobasegroup.com/nsn/5935-01-310-1915>

**Body Style:**

Straight shape, pc type

**Overall Length:**

Between 5.180 inches and 5.220 inches

**Overall Height:**

0.656 inches

**Overall Width:**

Between 0.325 inches and 0.335 inches

**Environmental Protection:**

Solvent resistant and heat resistant and cold resistant

**Unthreaded Mounting Hole Diameter:**

0.125 inches

**Distance Between Mounting Facility Centers:**

Between 4.910 inches and 4.930 inches

**Board Accommodated Length:**

4.492 inches single board and 4.508 inches single board

**Board Accommodated Width:**

0.062 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:**

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

**Insert Material:**

Plastic polyester single mating end and glass single mating end or plastic polyphenylene single mating end and glass single mating end

**Terminal Type:**

Wire loop single mating end single contact grouping

**Included Contact Quantity:**

35 single mating end single contact grouping

**Included Contact Type:**

Bifurcated spring single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.035 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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