

View Online at <https://aerobasegroup.com/nsn/5935-01-142-6985>

**Body Style:**

Right angle, card

**Overall Length:**

1.290 inches

**Overall Width:**

0.270 inches

**Body Height:**

0.332 inches

**Unthreaded Mounting Hole Diameter:**

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:**

5.0 single mating end single contact grouping

**Polarization Method:**

Contact

**Connector Locking Method:**

Friction

**Terminal Location:**

Side 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 polyester single mating end and glass single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204, ty ii, grade c, cl o military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 1, grade e federal specification 2nd treatment response single mating end single contact grouping

**Terminal Type:**

Solder stud single mating end single contact grouping

**Contact Material Specification:**

Qq-b-750 federal specification single material response single mating end single contact grouping

**Included Contact Quantity:**

18 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:**

0.018 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-g-45204 spec.