

View Online at <https://aerobasegroup.com/nsn/5935-01-375-0691>

**Body Style:**

Rectangular shape, straight thru

**Overall Length:**

3.960 inches

**Overall Height:**

0.850 inches

**Overall Width:**

0.260 inches

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board all mating ends

**Contact Removability:**

Nonremovable all mating ends single contact grouping

**Contact Maximum Current Rating In Amps:**

3.0 all mating ends single contact grouping

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Contact Material:**

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:**

Nickel all mating ends single contact grouping

**Insert Material:**

Plastic diallyl phthalate glass filled all mating ends

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Nickel

**Included Contact Quantity:**

128 1st mating end single contact grouping 128 2nd mating end single contact grouping

**Included Contact Type:**

Twisted pin 1st mating end single contact grouping ground socket 2nd mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.128 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0