

View Online at <https://aerobasegroup.com/nsn/5935-01-342-0342>

**Body Style:**

Straight shape

**Overall Length:**

3.500 inches

**Overall Height:**

0.820 inches

**Overall Width:**

0.330 inches

**Body Length:**

3.500 inches

**Environmental Protection:**

Pressure proof and humidity resistant and vibration resistant and shock resistant

**Distance Between Mounting Facility Centers:**

3.200 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

1.0 single mating end single contact grouping

**Connector Locking Method:**

Latch

**Operating Temperature Rating:**

Between 0.0 degrees celsius and 52.0 degrees celsius

**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 and nickel single mating end single contact grouping

**Insert Material:**

Plastic polyester glass filled single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Included Contact Quantity:**

50 single mating end single contact grouping

**Included Contact Type:**

Flat pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.050 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0