

View Online at <https://aerobasegroup.com/nsn/5935-01-522-3222>

**Body Style:**

Rectangular shape

**Overall Length:**

39.6 millimeters

**Overall Height:**

26.8 millimeters

**Overall Width:**

8.6 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Maximum Current Rating In Amps:**

1.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

1000.0 single mating end single contact grouping

**Connector Locking Method:**

Latch

**End Application:**

Consolidated ground support equipment.

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

**Features Provided:**

Pre-tinned terminal

**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

**Terminal Type:**

Solder stud single mating end single contact grouping

**Shell Material:**

Plastic polyester glass filled

**Included Contact Quantity:**

16 single mating end single contact grouping

**Included Contact Type:**

Square pin single mating end single contact grouping

**Color:**

Gray

**Precious Material And Location:**

Contact plating. Gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0