

View Online at <https://aerobasegroup.com/nsn/5935-01-630-2098>

**Body Style:**

Straight shape

**Overall Length:**

Between 50.10 millimeters and 50.90 millimeters

**Overall Height:**

6.0 millimeters

**Overall Width:**

7.5 millimeters

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

1 row of contacts inserted board all mating ends

**Contact Removability:**

Removable all mating ends all contact groupings

**Contact Maximum Current Rating In Amps:**

3.0 all mating ends all contact groupings

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

200.0 all mating ends all contact groupings

**Operating Temperature Rating:**

85.0 degrees celsius

**Terminal Location:**

Front all mating ends all contact groupings

**Terminal Type:**

Pin all mating ends all contact groupings

**Included Contact Quantity:**

20 all mating ends all contact groupings

**Included Contact Type:**

Round pin all mating ends all contact groupings

**Product Name:**

2.54mm pitch high density connector

**Special Features:**

Operating moisture range 40-80%; applications are computers, vtr and other various kinds of electric equipment; insulator material is pbt with black finish; contact material is brass with selective gold plating; contact pitch is 2.54mm

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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