

View Online at <https://aerobasegroup.com/nsn/5935-01-053-4046>

**Body Style:**

Rectangular shape

**Overall Length:**

2.440 inches

**Overall Height:**

Between 0.275 inches and 0.285 inches

**Body Width:**

0.350 inches

**Environmental Protection:**

Humidity resistant and shock resistant and corrosion resistant

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Polarization Method:**

2 polarization posts

**Shell Type:**

Solid

**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

**Insert Material:**

Plastic diallyl phthalate single mating end

**Shell Material:**

Aluminum alloy 6061

**Shell Surface Treatment:**

Anodize

**Included Contact Quantity:**

40 single mating end single contact grouping

**Included Contact Type:**

Flat pin single mating end single contact grouping

**Special Features:**

2 holes 0.103 in. Dia, 0.150 in. Deep 2.200 in. C to c for polarizing pins; slot 2.005 in. Lg., 0.060 in. W for inserted board between terminals

**Precious Material And Location:**

Contact surface gold

**Precious Material And Weight:**

0.040 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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