

View Online at <https://aerobasegroup.com/nsn/5935-01-137-5101>

**Body Style:**

Straight edge type w/mounting flange

**Overall Length:**

1.650 inches

**Overall Height:**

Between 0.252 inches and 0.262 inches

**Overall Width:**

Between 0.233 inches and 0.247 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.070 inches and 0.072 inches

**Distance Between Mounting Facility Centers:**

1.400 inches

**Board Accommodated Length:**

1.200 inches single board

**Board Accommodated Width:**

0.050 inches

**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

**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

**Terminal Type:**

Pin single mating end single contact grouping

**Insert Material Specification:**

Mil-m-14, ty sdg-f military specification single material response single mating end or mil-p-19833, ty gdi-30f military specification single material response single mating end

**Included Contact Quantity:**

25 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.025 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-m-14 spec.