

View Online at <https://aerobasegroup.com/nsn/5935-01-086-1139>

**Body Style:**

Single card

**Overall Length:**

0.425 inches

**Overall Height:**

0.170 inches

**Overall Width:**

0.125 inches

**Environmental Protection:**

Vibration resistant and shock resistant and cold resistant and heat resistant and humidity resistant

**Board Accommodated Width:**

0.070 inches

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

1.0 single mating end single contact grouping

**Shell Type:**

Solid

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Nickel single mating end single contact grouping and gold single mating end single contact grouping

**Contact Surface Treatment Specification:**

Qq-n-290 federal specification 1st treatment response single mating end single contact grouping and mil-g-45204 military specification 2nd treatment response single mating end single contact grouping

**Contact Material Specification:**

Qq-c-533 federal specification single material response single mating end single contact grouping

**Shell Material:**

Plastic

**Shell Material Specification:**

Mil-m-14, type sgd-f military specification single material response

**Included Contact Quantity:**

16 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surf gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-g-45204 spec.