

View Online at <https://aerobasegroup.com/nsn/5935-01-397-7582>

**Body Style:**

Right angle type

**Overall Length:**

Between 1.570 inches and 1.610 inches

**Overall Width:**

Between 0.320 inches and 0.360 inches

**Body Height:**

0.370 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.032 inches and 0.038 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Maximum Current Rating In Amps:**

2.0 single mating end single contact grouping

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

1000.0 single mating end single contact grouping

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 105.0 degrees celsius

**Terminal Location:**

Side 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

**Insert Material:**

Plastic polyester glass filled single mating end

**Contact Surface Treatment Specification:**

Mil-p-81728 military 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 and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping

**Terminal Type:**

Printed circuit single mating end single contact grouping

**Included Contact Quantity:**

26 single mating end single contact grouping

**Precious Material:**

Gold

**Supplementary Features:**

Mounting method - printed circuit tab

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-p-81728 spec.