

View Online at <https://aerobasegroup.com/nsn/5935-00-258-5163>

**Body Style:**

Straight edge type w/mounting flange

**Overall Length:**

Between 4.590 inches and 4.610 inches

**Overall Height:**

0.772 inches

**Overall Width:**

Between 0.330 inches and 0.350 inches

**Environmental Protection:**

Moisture proof and vibration resistant and salt water resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.118 inches and 0.138 inches

**Distance Between Mounting Facility Centers:**

Between 4.330 inches and 4.350 inches

**Board Accommodated Length:**

3.900 inches single board and 3.920 inches single board

**Board Accommodated Width:**

Between 0.070 inches and 0.090 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Bridged contacts 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:**

Solder well single mating end single contact grouping

**Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response single mating end single contact grouping

**Insert Material Specification:**

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

**Included Contact Quantity:**

24 single mating end single contact grouping

**Included Contact Type:**

Hermaphrodite single mating end single contact grouping

**Precious Material And Location:**

Contact surface gold

**Precious Material And Weight:**

0.024 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.