

View Online at <https://aerobasegroup.com/nsn/5935-00-843-4966>

**Body Style:**

Straight edge type w/mounting flange

**Overall Length:**

5.420 inches

**Overall Height:**

Between 0.401 inches and 0.411 inches

**Overall Width:**

0.433 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.111 inches and 0.121 inches

**Distance Between Mounting Facility Centers:**

Between 5.078 inches and 5.108 inches

**Board Accommodated Length:**

4.631 inches single board and 4.651 inches single board

**Board Accommodated Width:**

Between 0.054 inches and 0.071 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of independent contacts inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

10.0 single mating end single contact grouping

**Polarization Method:**

Fixed inter-contact

**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 and silver single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Tab, solder lug single mating end single contact grouping

**Insert Material Specification:**

Mil-m-19833 military specification single material response single mating end

**Included Contact Quantity:**

56 single mating end single contact grouping

**Included Contact Type:**

Spring pincers single mating end single contact grouping

**Precious Material And Location:**

Contact surface gold and contact surface silver

**Precious Material And Weight:**

0.056 gold grains, troy and 0.056 silver grains, troy

**Precious Material:**

Gold and silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-19833 spec.