

View Online at <https://aerobasegroup.com/nsn/5935-00-933-4675>

**Body Style:**

Single card

**Overall Length:**

5.081 inches

**Overall Height:**

0.691 inches

**Overall Width:**

0.434 inches

**Unthreaded Mounting Hole Diameter:**

0.126 inches

**Distance Between Mounting Facility Centers:**

4.679 inches

**Board Accommodated Length:**

4.635 inches single board

**Board Accommodated Width:**

0.069 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Switching contacts inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

**Connector Locking Method:**

Spring friction

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

**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 copper single mating end single contact grouping

**Insert Material:**

Plastic phenolic single mating end and glass fiber single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

**Terminal Type:**

Solder well single mating end single contact grouping

**Contact Material Specification:**

Qq-b-750 federal specification single material response single mating end single contact grouping

**Insert Material Specification:**

Mil-m-14, type mfh military specification all material responses single mating end

**Included Contact Quantity:**

56 single mating end single contact grouping

**Included Contact Type:**

Leaf spring single mating end single contact grouping

**Color:**

Black

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.056 gold grains, troy

**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.