

View Online at <https://aerobasegroup.com/nsn/5935-00-603-7707>

**Body Style:**

Straight shape

**Overall Length:**

Between 2.015 inches and 2.047 inches

**Overall Height:**

Between 1.015 inches and 1.047 inches

**Overall Width:**

Between 0.781 inches and 0.843 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.123 inches and 0.133 inches

**Distance Between Mounting Facility Centers:**

Between 1.775 inches and 1.785 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

20 20-20 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

7.5 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 and silver single mating end single contact grouping

**Insert Material:**

Plastic phenolic single mating end

**Terminal Type:**

Crimp and solder single mating end single contact grouping

**Contact Material Specification:**

Qq-w-401 federal specification single material response single mating end single contact grouping

**Insert Material Specification:**

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

**Included Contact Quantity:**

20 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surface gold and contact surface silver

**Precious Material And Weight:**

0.020 gold grains, troy and 0.020 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-14 spec.