

View Online at <https://aerobasegroup.com/nsn/5935-00-192-6131>

**Body Style:**

Straight shape

**Overall Length:**

0.750 inches

**Overall Height:**

0.140 inches

**Overall Width:**

0.438 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 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

**Shell Type:**

Solid

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold and silver single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Passivate

**Insert Material Specification:**

Mil-i-14, ty sdg-f military specification single material response or mil-m-19833, ty gdi-30f military specification single material response  
single mating end

**Included Contact Quantity:**

2 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:**

0.002 gold grains, troy and 0.002 silver grains, troy

**Precious Material:**

Gold and silver

**Supplementary Features:**

Mounting method - terminal

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-i-14 spec.