

View Online at <https://aerobasegroup.com/nsn/5935-01-363-9404>

**Body Style:**

Rectangular shape

**Overall Length:**

0.440 inches

**Overall Height:**

0.750 inches

**Overall Width:**

0.125 inches

**Environmental Protection:**

Humidity resistant and shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

0.093 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 single mating end

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

5.0 single mating end all contact groupings

**Polarization Method:**

Mating end

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings and copper single mating end all contact groupings

**Insert Material:**

Plastic diallyl phthalate glass filled single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204, type 2 grade c or d, cl 1 military specification single treatment response single mating end all contact groupings

**Terminal Type:**

Solder well single mating end all contact groupings

**Insert Material Specification:**

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

**Included Contact Quantity:**

1 single mating end 1st contact grouping1 single mating end 2nd contact grouping

**Included Contact Type:**

Round socket single mating end 1st contact groupinground pin single mating end 2nd contact grouping

**Special Features:**

Socket contact at position a and pin contact at position b

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.002 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-g-45204 spec.