

View Online at <https://aerobasegroup.com/nsn/5935-01-059-0298>

**Body Style:**

Rectangular shape, straight thru

**Overall Length:**

Between 6.237 inches and 6.243 inches

**Overall Height:**

0.833 inches

**Overall Width:**

0.780 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.120 inches

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board all mating ends

**Contact Removability:**

Nonremovable all mating ends all contact groupings

**Polarization Method:**

Contact

**Contact Material:**

Copper alloy all mating ends all contact groupings

**Contact Surface Treatment:**

Gold all mating ends all contact groupings and nickel all mating ends all contact groupings

**Insert Material:**

Plastic epoxy single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204 type 4 class 4 military specification single treatment response all mating ends all contact groupings

**Insert Material Specification:**

Mil-std-18177, type gee military standard single material response single mating end

**Included Contact Quantity:**

120 all mating ends all contact groupings

**Included Contact Type:**

Round pin all mating ends all contact groupings

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.240 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.