

View Online at <https://aerobasegroup.com/nsn/5935-01-203-3713>

**Thread Direction:**

Right-hand

**Overall Length:**

8.000 inches

**Overall Height:**

1.115 inches

**Overall Width:**

1.000 inches

**Unthreaded Mounting Hole Diameter:**

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 single contact grouping

**Connector Locking Method:**

Friction

**Terminal Location:**

Back all mating ends single contact grouping

**Contact Material:**

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:**

Gold all mating ends single contact grouping and nickel all mating ends single contact grouping

**Insert Material:**

Plastic epoxy all mating ends and glass all mating ends

**Contact Surface Treatment Specification:**

Mil-g-45204, type 2, class 1 3rd treatment response federal specification all mating ends single contact grouping and qq-n-290, cl 2 1st treatment response federal standard all mating ends single contact grouping

**Terminal Type:**

Pin all mating ends single contact grouping

**Contact Material Specification:**

Qq-c-530 federal specification single material response all mating ends single contact grouping or qq-c-533 federal specification single material response all mating ends single contact grouping or qq-b-750 federal specification single material response all mating ends single contact grouping

**Shell Material:**

Metal

**Color:**

Natural

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.140 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.