

View Online at <https://aerobasegroup.com/nsn/5935-01-304-6081>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

5.800 inches

**Overall Width:**

0.250 inches

**Threaded Device Type:**

Mounting hole

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board all mating ends

**Contact Maximum Current Rating In Amps:**

3.0 all mating ends single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Thread Size:**

0.086 inches

**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

**Insert Material:**

Plastic diallyl phthalate glass filled all mating ends

**Terminal Type:**

Pin all mating ends single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Nickel

**Shell Surface Treatment Specification:**

Mil-c-26074, class 3 military specification single treatment response

**Insert Material Specification:**

Mil-m-14, type sgd-f military specification single material response all mating ends

**Included Contact Quantity:**

92 all mating ends single contact grouping

**Included Contact Type:**

Twisted pin all mating ends single contact grouping

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-14 spec.