

View Online at <https://aerobasegroup.com/nsn/5935-01-370-9119>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Rectangular shape w/center jack

**Overall Length:**

Between 2.765 inches and 2.795 inches

**Overall Height:**

0.810 inches

**Overall Width:**

Between 0.710 inches and 0.740 inches

**Body Height:**

Between 0.557 inches and 0.607 inches

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

88 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

1200.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

500.0 single mating end single contact grouping

**Polarization Method:**

Shell

**Connector Locking Method:**

Jackscrew

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.138 inches

**Terminal Location:**

Front single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Plastic polyester

**Shell Material Specification:**

Mil-p-46161 military specification single material response

**Shell Guide Type And Location Designator:**

B pin

**Included Contact Quantity:**

88 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Thread Series Designator:**

Unc

**Specification Data:**

53669-ra9e12c088pw000 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-p-46161 spec.