

View Online at <https://aerobasegroup.com/nsn/5935-01-589-7206>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Rectangular shape, angle

**Overall Length:**

Between 30.4 millimeters and 31.2 millimeters

**Overall Height:**

Between 12.2 millimeters and 12.8 millimeters

**Overall Width:**

Between 18.0 millimeters and 18.8 millimeters

**Distance Between Mounting Facility Centers:**

Between 24.7 millimeters and 25.3 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

9 single mating end

**Polarization Method:**

Mating end

**Connector Locking Method:**

Internally threaded coupling nut

**Thread Size:**

0.112 inches

**Terminal Location:**

Side single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

**Terminal Type:**

Solder stud single mating end single contact grouping

**Shell Surface Treatment:**

Nickel

**Included Contact Quantity:**

9 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Color:**

Black

**Precious Material:**

Gold

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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