

View Online at <https://aerobasegroup.com/nsn/5935-00-624-9072>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, rectangular

**Overall Length:**

Between 1.186 inches and 1.206 inches

**Overall Height:**

Between 1.245 inches and 1.265 inches

**Overall Width:**

Between 2.940 inches and 2.960 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.133 inches and 0.153 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

Between 0.802 inches and 0.822 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

Between 2.490 inches and 2.510 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

104 single mating end

**Contact Removability:**

Removable single mating end all contact groupings

**Polarization Method:**

Polarization boss

**Connector Locking Method:**

Screw

**Thread Size:**

0.138 inches

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings and nickel single mating end all contact groupings

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Crimp single mating end all contact groupings

**Included Contact Quantity:**

56 single mating end 2nd contact grouping

**Included Contact Type:**

Round socket single mating end all contact groupings

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.056 gold grains, troy

**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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