

View Online at <https://aerobasegroup.com/nsn/5935-00-201-9420>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

2.969 inches

**Overall Height:**

0.875 inches

**Overall Width:**

0.562 inches

**Distance Between Mounting Facility Centers:**

Between 2.945 inches and 2.961 inches

**Threaded Device Type:**

Mounting stud

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

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

300.0 single mating end single contact grouping

**Polarization Method:**

Jackscrew

**Thread Length:**

0.250 inches

**Thread Size:**

0.112 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping

**Insert Material:**

Glass single mating end and plastic acrylic single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Included Contact Quantity:**

27 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:**

0.027 gold grains, troy and 0.027 silver grains, troy

**Precious Material:**

Gold and silver

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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