

View Online at <https://aerobasegroup.com/nsn/5935-00-365-8435>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Length:**

1.119 inches

**Overall Diameter:**

Between 1.300 inches and 1.330 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

102 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Polarization Method:**

Polarization boss

**Shell Type:**

Solid

**Connector Locking Method:**

Screw

**Thread Size:**

0.138 inches

**Terminal Location:**

Back 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 copper single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Steel comp 302

**Shell Material Specification:**

Qq-s-766, class 302 federal specification single material response

**Included Contact Quantity:**

102 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Special Features:**

Polarized at position v

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.102 gold grains, troy

**Precious Material:**

Gold

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0