

View Online at <https://aerobasegroup.com/nsn/5935-00-880-1124>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

4.325 inches

**Overall Height:**

0.899 inches

**Overall Width:**

1.107 inches

**Unthreaded Mounting Hole Diameter:**

0.385 inches

**Distance Between Mounting Facility Centers:**

3.875 inches

**Threaded Device Type:**

Mounting hole

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

5.0 single mating end 3rd contact grouping

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

550.0 single mating end all contact groupings

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

750.0 single mating end all contact groupings

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**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

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Solder well single mating end all contact groupings

**Contact Material Specification:**

Qq-b-626, comp 22 federal specification single material response single mating end all contact groupings

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Gold

**Insert Material Specification:**

Mil-m-14, type mdg military specification single material response single mating end

**Included Contact Quantity:**

8 single mating end 2nd contact grouping

**Precious Material And Location:**

Contact surfaces and shell surface gold

**Precious Material And Weight:**

0.064 gold grains, troy

**Precious Material:**

Gold

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14 spec.