

View Online at <https://aerobasegroup.com/nsn/5935-00-762-3817>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Wall type

**Overall Height:**

1.219 inches

**Overall Width:**

1.719 inches

**Body Length:**

2.688 inches

**Distance Between Mounting Facility Centers:**

3.281 inches

**Threaded Device Type:**

Mounting hole

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

4 single mating end

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

30.0 single mating end all contact groupings

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

600.0 single mating end all contact groupings

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

250.0 single mating end all contact groupings

**Polarization Method:**

Contact

**Connector Locking Method:**

Shell twistlock

**Thread Size:**

0.138 inches

**Terminal Location:**

Side single mating end all contact groupings

**Contact Material:**

Copper single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings

**Insert Material:**

Plastic single mating end

**Contact Surface Treatment Specification:**

Ams 2422 assn standard single treatment response single mating end all contact groupings

**Terminal Type:**

Screw single mating end all contact groupings

**Included Contact Quantity:**

3 single mating end 2nd contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.004 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