

View Online at <https://aerobasegroup.com/nsn/5935-01-512-5620>

**Thread Class:**

2c

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

1.576 inches

**Overall Diameter:**

Between 0.627 inches and 0.631 inches

**Cable Entrance Diameter:**

Between 0.240 inches and 0.260 inches

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

6-oct single mating end

**Contact Maximum Current Rating In Amps:**

0.5 single mating end single contact grouping

**Thready Qty Per Inch (tpi):**

24

**Thread Size:**

0.688 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 nickel single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Passivate

**Included Contact Quantity:**

6 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Has bend relief spring at backshell

**Color:**

Black

**Precious Material And Location:**

Contact plating gold

**Precious Material:**

Gold

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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