

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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