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Thread Class: 2b Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling w/backshell

Overall Length:

2.000 inches

Overall Diameter:

2.130 inches

Environmental Protection:

Moisture resistant and vibration resistant and salt water resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

32-2010-10 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

22.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

100.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling ring

Thready Qty Per Inch (tpi):

18

Thread Size:

2.000 inches

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

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	Rubber single mating end
I	Ferminal Type:
S	Solder well single mating end single contact grouping
S	Shell Material:
A	Aluminum alloy
S	Shell Surface Treatment:
C	Cadmium
S	Shell Surface Treatment Specification:
C	Qq-p-416, type 2, cl 3 federal specification single treatment response
h	ncluded Contact Quantity:
5	54 single mating end single contact grouping
h	ncluded Contact Type:
F	Round socket single mating end single contact grouping
F	Precious Material And Location:
C	Contact sufaces gold
F	Precious Material And Weight:
С	0.054 gold grains, troy
F	Precious Material:
0	Gold
T	Thread Series Designator:
ι	Jns
S	Shelf Life:
Ν	N/a
ι	Jnit Of Measure:
-	-
C	Demilitarization:
٨	No
F	Filg:
A	A039b0