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Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling w/backshell

Overall Length:

1.219 inches

Overall Diameter:

0.734 inches

Environmental Protection:

Moisture resistant

Threaded Device Type:

Back shell

Mating End Quantity:

1

Contact Position Arrangement Style:

Aug-44 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

400.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

550.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet slot

Features Provided:

Scoopproof design

Thready Qty Per Inch (tpi):

28

Thread Size:

0.438 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

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(Gold single mating end single contact grouping
I	nsert Material:
F	Plastic epoxy single mating end and glass fiber single mating ϵ
٦	Ferminal Type:
(Crimp single mating end single contact grouping
\$	Shell Material:
ŀ	Aluminum
Ś	Shell Surface Treatment:
(Cadmium and nickel
I	ncluded Contact Quantity:
2	single mating end single contact grouping
I	ncluded Contact Type:
F	Round socket single mating end single contact grouping
F	Precious Material And Location:
(Contact surfaces gold
F	Precious Material And Weight:
(0.020 gold grains, troy
F	Precious Material:
(Gold
٦	Thread Series Designator:
ι	Jnef
\$	Shelf Life:
١	N/a
ι	Jnit Of Measure:
-	-
[Demilitarization:
١	No
F	Filg:
ŀ	A039b0