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Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

0.909 inches

Overall Diameter:

1.469 inches

Environmental Protection:

Corrosion resistant and moisture resistant

Threaded Device Type:

Back shell

Mating End Quantity:

1

Contact Position Arrangement Style:

16-6 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

850.0 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 pin

Operating Tempurature Rating:

302.0 degrees fahrenheit

Thready Qty Per Inch (tpi):

20

Thread Size:

0.938 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
Inser	t Material:
Plasti	c epoxy single mating end and glass fiber single mating er
Term	inal Type:
Crimp	single mating end single contact grouping
Shell	Material:
Alumi	num
Shell	Surface Treatment:
Cadm	nium and nickel
Inclu	ded Contact Quantity:
6 sing	gle mating end single contact grouping
Inclu	ded Contact Type:
Roun	d pin single mating end single contact grouping
Preci	ous Material And Location:
Conta	act surfaces gold
Preci	ous Material And Weight:
0.030	gold grains, troy
Preci	ous Material:
Gold	
Threa	ad Series Designator:
Unef	
Shelf	Life:
N/a	
Unit (Of Measure:
Demi	litarization:
No	
Fiig:	
A039	b0