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Thread	Class.
incau	Ciass .

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Hood, top opening w/clamp

Overall Length:

1.310 inches

Overall Height:

2.250 inches

Overall Width:

0.440 inches

Environmental Protection:

Moisture resistant and vibration resistant and salt water resistant

Cable Entrance Diameter:

0.310 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

9 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Hood, top opening

Connector Locking Method:

Jackscrew-socket

Connector Cable Strain Relief Method:

Cable clamp

Thread Size:

0.112 inches and 0.112 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

Insert Material:

Plastic diallyl phthalate single mating end

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Terminal Typ	
Crimp single r	mating end single contact grouping
Shell Materia	d:
Aluminum allo	ру
Shell Surface	e Treatment:
Anodize	
Shell Materia	al Specification:
Qq-a-250 fede	eral specification single material response
Insert Materia	al Specification:
Mil-m-19833,	type gdi-30f military specification single material response single mating end
Included Cor	ntact Quantity:
9 single matin	ng end single contact grouping
Included Cor	ntact Type:
Round pin sin	gle mating end single contact grouping
Precious Mat	terial And Location:
Contact surfa	ces gold
Precious Mat	terial And Weight:
0.009 gold gra	ains, troy
Precious Mat	terial:
Gold	
Thread Serie	s Designator:
Unc and unc	
Shelf Life:	
N/a	
Unit Of Meas	sure:
Demilitarizati	ion:
No	
Fiig:	
A039b0	
Mil-std (milita	ary Standard):
Mil-m-19833 s	spec.