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Thread Class:
2a
Thread Direction:
Right-hand
Overall Length:
0.790 inches
Environmental Protection:
Vibration resistant and shock resistant
Cable Entrance Diameter:
0.094 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Connector Cable Strain Relief Method:
Crimp type
Thready Qty Per Inch (tpi):
40
Thread Size:
0.138 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 copper single mating end single contact grouping
Insert Material:
Plastic polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type i, grade c, class 2 military specification 1st treatment response single mating end single contact grouping and mil-g-45204,
type 1, grade a military specification 1st treatment response single mating end single contact grouping and mil-c-14550, class 4 military
specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

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Shell Material:	
Copper alloy	
Shell Surface Treatme	ent:
Gold and nickel	
Shell Surface Treatmo	ent Specification:
Mil-g-45204, type ii, gra	ade b or c military specification 1st treatment response and qq-n-290, class 1 federal specification 2nd treatmen
response	
Shell Material Specific	cation:
Qq-b-626 federal speci	fication single material response
Included Contact Qua	antity:
1 single mating end sin	gle contact grouping
Included Contact Typ	e:
Coaxial socket single n	nating end single contact grouping
Precious Material And	d Location:
Contact and body surfa	aces gold
Precious Material And	d Weight:
0.105 gold grains, troy	
Precious Material:	
Gold	
Thread Series Design	ator:
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Stand	dard):
Mil-g-45204 spec.	