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Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

0.750 inches

Overall Diameter:

0.312 inches

Environmental Protection:

Moisture resistant and vibration resistant and salt water resistant

Cable Entrance Diameter:

0.143 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Removable single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Connector Cable Strain Relief Method:

Compression nut

Thready Qty Per Inch (tpi):

36

Thread Size:

0.250 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:

Rubber silicone class q single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 1, class 2 military specification single treatment response single mating end single contact grouping

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Crimp single ma	ting end single contact grouping
Contact Materia	al Specification:
Qq-c-530, 1/2 h	federal specification single material response single mating end single contact grouping
Shell Material:	
Stainless steel	
Insert Material	Specification:
Zz-r-765, class 2	2a, grade 40 federal specification single material response single mating end
Included Conta	ct Quantity:
1 single mating	end single contact grouping
Included Conta	ct Type:
Coaxial pin sing	le mating end single contact grouping
Precious Mater	ial And Location:
Contact surface	gold
Precious Mater	ial And Weight:
0.005 gold grain	s, troy
Precious Mater	ial:
Gold	
Thread Series I	Designator:
Uns	
Shelf Life:	
N/a	
Unit Of Measur	e:
Demilitarization	1:
No	
Fiig:	
A039b0	
Mil-std (military	/ Standard):
Mil-g-45204 spe	с.