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Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Angle, shape, internal coupling

Overall Height:

0.697 inches

Overall Diameter:

0.360 inches

Environmental Protection:

Shock resistant and thermal shock resistant and moisture resistant and vibration resistant and corrosion resistant

Cable Entrance Diameter:

Between 0.142 inches and 0.145 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Sma 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:

Crimp type

Thready Qty Per Inch (tpi):

36

Thread Size:

0.250 inches

Terminal Location:

Side 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 2, grade c or d, class 1 military specification 1st treatment response single mating end single contact grouping and mil-c-14550, cl 4 military specification 2nd treatment response single mating end single contact grouping

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Ferminal Type:	
Crimp single mating	end single contact grouping
Contact Material Sp	pecification:
ຊq-c-530, cond a or	h federal specification single material response single mating end single contact grouping
Shell Material:	
Steel comp 302 or st	eel comp 304
Shell Surface Treat	ment:
Gold and nickel	
Shell Surface Treat	ment Specification:
√il-g-45204, type 2,	grade c or d, cl 1 military specification 1st treatment response and mil-c-14550, cl 4 military specification 2nd treatment
esponse	
Shell Material Spec	ification:
ହୁq-s-763 federal spe	ecification all material responses
nsert Material Spec	cification:
vlil-p-19468, group a	military specification single material response single mating end or I-p-403, ty vi, gr e federal specification single
material response si	ngle mating end
ncluded Contact Q	uantity:
single mating end	single contact grouping
ncluded Contact T	ype:
Coaxial pin single ma	ating end single contact grouping
Precious Material A	Ind Location:
Contact and shell su	rfaces gold
Precious Material A	nd Weight:
0.105 gold grains, tr	оу
Precious Material:	
Gold	
Thread Series Desig	gnator:
Jns	
Shelf Life:	
N/a	
Jnit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
4039b0	
Mil-std (military Sta	ndard):
Vil-g-45204 spec.	