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Thread Class:
2b and 2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
Between 0.875 inches and 0.885 inches
Overall Height:
Between 0.625 inches and 0.675 inches
Overall Width:
Between 0.275 inches and 0.285 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
14 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 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:
Glass fiber single mating end and plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, gr c, cl 1 military specification single treatment response single mating end single contact grouping

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Terminal Type:	
Crimp single mating	end single contact grouping
Contact Material Sp	ecification:
Qq-c-530 federal spe	cification single material response single mating end single contact grouping or qq-c-533 federal specification single
material response sir	ngle mating end single contact grouping
Insert Material Spec	ification:
Mil-m-14, ty sdg-f mi	itary specification all material responses single mating end
Included Contact Q	uantity:
14 single mating end	single contact grouping
Included Contact T	/pe:
Round pin single ma	ting end single contact grouping
Precious Material A	nd Location:
Contact surfaces gol	d
Precious Material A	nd Weight:
0.014 gold grains, tr	oy
Precious Material:	
Gold	
Thread Series Desig	jnator:
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Sta	ndard):
Mil-g-45204 spec.	