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Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
Between 0.865 inches and 0.885 inches
Overall Height:
Between 0.490 inches and 0.510 inches
Overall Width:
0.190 inches
Environmental Protection:
Humidity resistant and shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
9-20 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
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:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

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Terminal Ty	/pe:
Solder well s	single mating end single contact grouping
Contact Ma	terial Specification:
Qq-b-750 fe	deral specification single material response single mating end single contact grouping
Insert Mate	rial Specification:
Mil-m-14, sd	lg-f military specification single material response single mating end
Included Co	ontact Quantity:
9 single mat	ing end single contact grouping
Included Co	ontact Type:
Round sock	et single mating end single contact grouping
Precious M	aterial And Location:
Contact surf	aces gold
Precious M	aterial And Weight:
0.009 gold g	jrains, troy
Precious M	aterial:
Gold	
Thread Seri	ies Designator:
Unc	
Specificatio	on Data:
80045-3938	01 manufacturers specification control
Shelf Life:	
N/a	
Unit Of Mea	isure:
Demilitariza	ation:
No	
Fiig:	
A039b0	
Mil-std (mili	itary Standard):
Mil-g-45204	spec.