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Thread Class:

2a and 2b

Thread Direction:

Right-hand

Body Style:

Straight shape w/screw locks

Overall Length:

0.780 inches

Overall Height:

0.590 inches

Overall Width:

0.210 inches

Environmental Protection:

Moisture resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

7 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:

Jackscrew

Connector Locking Method:

Jackscrew-socket

Thread Length:

0.112 inches

Thready Qty Per Inch (tpi):

48

Thread Size:

0.099 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 diallyl phthalate single mating end

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Terminal Typ	be:
Solder well si	ngle mating end single contact grouping
Contact Mate	erial Specification:
Qq-b-750 fed	eral specification single material response single mating end single contact grouping
Insert Materi	al Specification:
Mil-m-14, ty s	dg-f military specification single material response single mating end
Included Cor	ntact Quantity:
7 single matir	ng end single contact grouping
Included Cor	ntact Type:
Round socke	t single mating end single contact grouping
Precious Ma	terial And Location:
Contact surfa	ces gold
Precious Ma	terial And Weight:
0.007 gold gr	ains, troy
Precious Ma	terial:
Gold	
Thread Serie	es Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Meas	sure:
Demilitarizat	ion:
No	
Fiig:	
A039b0	
Mil-std (milit	ary Standard):
Mil-m-14 spe	С.