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Thread Cla	ass:
2a and 2b	
Thread Di	rection:
Right-hand	and right-hand
Body Style	9:
Hood, top	opening w/clamp
Overall Le	ngth:
2.070 inch	es
Overall He	ight:
1.821 inch	es
Overall W	dth:
0.570 inch	es
Cable Ent	rance Diameter:
0.440 inch	es
Threaded	Device Type:
Coupling fa	acility
Mating En	d Quantity:
1	
Contact P	osition Arrangement Style:
50 single n	nating end
Contact R	emovability:
Nonremova	able single mating end single contact grouping
Contact M	aximum Current Rating In Amps:
7.5 single ı	nating end single contact grouping
Polarizatio	on Method:
Jackscrew	
Shell Type	r.
Hood, top	opening
Connecto	Locking Method:
Jackscrew	socket
Connecto	Cable Strain Relief Method:
Cable clarr	q
Thread Siz	ze:
0.086 inch	es and 0.086 inches
Terminal L	ocation:
Back single	e mating end single contact grouping
Contact M	aterial:
Copper allo	by single mating end single contact grouping
Contact S	urface Treatment:
Gold single	e mating end single contact grouping and silver single mating end single contact grouping
Insert Mat	erial:
D I <i>d</i> H	

Plastic diallyl phthalate single mating end

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Solder	well single mating end single contact grouping
Shell I	Material:
Alumin	num alloy
Shell S	Surface Treatment:
Anodiz	ze
Shell \$	Surface Treatment Specification:
Mil-a-8	8625, type 2 military specification single treatment response
Insert	Material Specification:
Mil-m-	19833, type gdi-30 military specification single material response single mating en
Includ	ed Contact Quantity:
50 sing	gle mating end single contact grouping
Includ	ed Contact Type:
Round	socket single mating end single contact grouping
Precio	ous Material And Location:
Contac	ct surfaces gold and contact surfaces silver
Precio	ous Material And Weight:
0.050	gold grains, troy and 0.050 silver grains, troy
Precio	ous Material:
Gold a	nd silver
Threa	d Series Designator:
Unc ar	nd unc
Shelf I	Life:
N/a	
Unit O	f Measure:
Demili	itarization:
No	
Fiig:	
A039b	0
Mil-sto	d (military Standard):
Mil-m-	19833 spec.