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Thread Class:	
2b	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, inte	ernal coupling w/strain relief
Body Length:	
5.379 inches	
Overall Diameter:	
2.209 inches	
Environmental Pro	otection:
Moisture proof and	salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof
Cable Entrance Di	ameter:
Between 0.922 inch	nes and 1.250 inches
Threaded Device 1	Гуре:
Coupling facility	
Mating End Quant	ity:
1	
Contact Position /	Arrangement Style:
32-73 single mating	J end
Contact Removabl	ility:
Removable single r	nating end single contact grouping
Contact Maximum	Current Rating In Amps:
22.0 single mating e	end single contact grouping
Contact Maximum	Ac Voltage Rating In Volts:
500.0 single mating	end single contact grouping
Contact Maximum	Dc Voltage Rating In Volts:
700.0 single mating	end single contact grouping
Polarization Metho	od:
Keyway or multiple	keyway
Insert Position In I	Deg:
0.0	
Shell Type:	
Solid	
Connector Locking	g Method:
Internally threaded	coupling nut
Connector Cable S	Strain Relief Method:
Cable clamp	
Thready Qty Per Ir	nch (tpi):
18	
Thread Size:	
2.000 inches	

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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 nickel single mating end single contact grouping **Insert Material:** Rubber single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 2 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Shell Surface Treatment Specification:** Qq-p-416, type 2, class3 federal specification all treatment responses **Included Contact Quantity:** 46 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.046 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.