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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-102-8489

Thread Class:	
2b	
Thread Direction	on:
Right-hand	
Body Style:	
Straight shape,	internal coupling w/strain relief
Body Length:	
1.832 inches	
<b>Overall Diamet</b>	er:
1.025 inches	
Environmental	Protection:
Moisture resista	nt and salt water resistant and thermal shock resistant and vibration resistant and shock resistant
Cable Entrance	e Diameter:
0.400 inches	
Threaded Devi	се Туре:
Coupling facility	
Mating End Qu	antity:
1	
Contact Positio	on Arrangement Style:
3-dec single ma	ting end
Contact Remov	/ability:
Removable sing	le mating end single contact grouping
Contact Maxim	um Current Rating In Amps:
10.0 single mati	ng end single contact grouping
Contact Maxim	um Ac Voltage Rating In Volts:
1500.0 single m	ating end single contact grouping
Polarization Me	ethod:
Keyway or multi	ple keyway
Insert Position	In Deg:
0.0	
Shell Type:	
Solid	
Connector Loc	king Method:
Internally thread	led coupling ring
Connector Cab	le Strain Relief Method:
Cable clamp	
Thready Qty Pe	er Inch (tpi):
20	
Thread Size:	
0.875 inches	
Terminal Locat	ion:
Back single mat	ing end single contact grouping

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**Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Rhodium single mating end single contact grouping and silver single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 3 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces rhodium and contact surfaces silver **Precious Material And Weight:** 0.003 rhodium grains, troy and 0.003 silver grains, troy **Precious Material:** Rhodium and silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0