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-972-9980

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View Online at https://aerobasegroup.com/nsn/5935-0	0-97
Thread Class:	
2a and 2b	
Thread Direction:	
Right-hand	
Body Style:	
Hood, top opening w/clamp	
Overall Length:	
1.310 inches	
Overall Height:	
2.375 inches	
Overall Width:	
0.380 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
9 single mating end	
Contact Removability:	
Nonremovable single mating end single contact group	ing
Contact Maximum Current Rating In Amps:	
13.0 single mating end single contact grouping	
Polarization Method:	
Jackscrew	
Shell Type:	
Hood, top opening	
Connector Locking Method:	
Jackscrew-socket	
Connector Cable Strain Relief Method:	
Cable clamp	
Cable Opening Length:	
0.470 inches	
Cable Opening Width:	
0.310 inches	
Thready Qty Per Inch (tpi):	
32	
Thread Size:	
0.138 inches	
Terminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact groupin	g
	5

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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 **Terminal Type:** Solder well single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Anodize **Insert Material Specification:** Mil-m-19833, tpe gdi-30f military specification single material response single mating end **Included Contact Quantity:** 9 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:** 0.009 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.