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View Online at https://aerobasegroup.com/nsn/5935-00-905-0272

Thread Class:
2a and 2b
Thread Direction:

Right-hand

Body Style:

Hood, top opening w/clamp

Overall Length:

1.500 inches

Overall Height:

2.210 inches

Overall Width:

0.440 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

44 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 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:

0.560 inches

Cable Opening Width:

0.340 inches

Thready Qty Per Inch (tpi):

56

Thread Size:

0.086 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

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	t Surface Treatment: ngle mating end single contact grouping
	Igle mating end single contact grouping
	diallyl phthalate glass filled single mating end
	al Type:
	well single mating end single contact grouping
Shell M	
Aluminu	
	Material Specification:
	9833, ty gdi-30 military specification single material response single mating en
	d Contact Quantity:
	e mating end single contact grouping
•	d Contact Type:
	socket single mating end single contact grouping
Preciou	is Material And Location:
Contact	surfaces gold
Preciou	is Material And Weight:
0.044 g	old grains, troy
Preciou	ıs Material:
Gold	
Thread	Series Designator:
Unc	
Shelf Li	ife:
N/a	
Unit Of	Measure:
Demilita	arization:
No	
Fiig:	
A039b0	
Mil-std	(military Standard):
Mil-m-1	9833 spec.