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View Online at https://aerobasegroup.com/nsn/5935-01-040-7487

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

1.100 inches

Overall Diameter:

1.475 inches

Environmental Protection:

Moisture resistant and thermal shock resistant and salt water resistant and vibration resistant

Threaded Device Type:

Back shell

Mating End Quantity:

1

Contact Position Arrangement Style:

18-85 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

92.0 and 152.0 and 222.0 and 342.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Thready Qty Per Inch (tpi):

28

Thread Size:

1.125 inches

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 copper single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

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Terminal T	le mating end single contact grouping
Shell Mate	
Aluminum a	
	ace Treatment:
Cadmium a	
	erial Specification:
	ype sdg military specification single material response single mating end
-	Contact Quantity:
	nating end single contact grouping
	Contact Type:
	ket single mating end single contact grouping
	Naterial And Location:
Contact su	
	Naterial And Weight:
	grains, troy
Precious N	
Gold	
Thread Se	ries Designator:
Un	
Shelf Life:	
N/a	
Unit Of Me	easure:
Demilitariz	zation:
No	
Fiig:	
A039b0	
Mil-std (mi	ilitary Standard):
Mil-m-14 sp	Dec.