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AeroBase Group

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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.291 inches
Overall Diameter:
1.078 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
8-dec single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
18.0 and 149.0 and 192.0 and 259.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Thread Length:
0.320 inches
Thready Qty Per Inch (tpi):
20
Thread Size:
0.750 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
Insert Material:
Plastic phenolic mineral filled single mating end
Terminal Type:
Crime single mating and single contact grouping

Crimp single mating end single contact grouping

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Shell Material:	
Aluminum alloy	
Shell Surface	Treatment:
Cadmium and o	chromate
Shell Surface	Treatment Specification:
⊋q-p-416, typ€	e 2, cl b federal specification all treatment responses
Shell Material	Specification:
Qq-a-567 feder	al specification single material response
nsert Material	Specification:
Vil-m-14, ty m	fh military specification single material response single mating end
Included Cont	act Quantity:
3 single mating	end single contact grouping
Included Cont	act Type:
Round socket s	single mating end single contact grouping
Precious Mate	rial And Location:
Contact service	es gold
Precious Mate	rial And Weight:
0.008 gold grai	ns, troy
Precious Mate	rial:
Gold	
Test Data Doc	ument:
18876-mis-200	65/2-002 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer
drawing, etc.;	excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Thread Series	Designator:
Unef	
Shelf Life:	
N/a	
Unit Of Measu	re:
-	
Demilitarizatio	n:
No	
Fiig:	
A039b0	
Mil-std (militar	y Standard):
Mil-m-14 spec.	