AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-257-4028

Body Style:	
Right angle type	
Overall Length:	
4.080 inches	
Overall Width:	
0.645 inches	
Body Height:	
0.475 inches	
Unthreaded Mounting Hole Diameter:	
Between 0.122 inches and 0.127 inches	
Distance Between Mounting Facility Centers:	
3.750 inches	
Mating End Quantity:	
1	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
5.0 single mating end single contact grouping	
Connector Locking Method:	
Friction	
Terminal Location:	
Side 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 nickel single mating end single contact grouping	
Insert Material:	
Plastic single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204, type 2, class 1, grade c military specification 1st treatment response single mating end single contact	t grouping and qq-n-290,
class 2 federal specification 2nd treatment response single mating end single contact grouping	
Terminal Type:	
Pin single mating end single contact grouping	
Contact Material Specification:	
Qq-b-626 federal specification single material response single mating end single contact grouping or qq-b-750 fed	deral specification single
material response single mating end single contact grouping or qq-c-530 federal specification single material resp	onse single mating end
single contact grouping or qq-w-321 federal specification single material response single mating end single contact	ct grouping
Insert Material Specification:	
Mil-m-24519, type gpt-15 military specification single material response single mating end	
Included Contact Quantity:	
102 single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
-	

## **Precious Material And Weight:**

0.102 gold grains trav

Electrical Receptacle Connector - Page 2 of 2



**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.