Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-998-4254

Body Style:	
Right angle type	
Overall Length:	
Between 2.023 inches and 2.037 inches	
Overall Width:	
Between 0.351 inches and 0.353 inches	
Body Height:	
0.343 inches	
Unthreaded Mounting Hole Diameter:	
0.094 inches	
Distance Between Mounting Facility Centers:	
Between 1.776 inches and 1.786 inches	
Mating End Quantity:	
1	
Contact Removability:	
Nonremovable single mating end single contact grouping	
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	
Insert Material:	
Plastic diallyl phthalate single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping	
Terminal Type:	
Pin single mating end single contact grouping	
Contact Material Specification:	
Qq-b-626, comp 22 federal specification single material response single mating end single contact grouping	
Insert Material Specification:	
Mil-m-19833, type gdi-30f military specification single material response single mating end	
Included Contact Quantity:	
10 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:	
0.010 gold grains, troy	
Precious Material:	
Gold	

Electrical Receptacle Connector - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.