

View Online at https://aerobasegroup.com/nsn/5935-01-376-1969

Body Style:	
Straight shape	
Overall Length: 1.541 inches	
Overall Height:	
Between 3.095 inches and 3.125 inches	
Overall Width:	
Between 1.985 inches and 2.015 inches	
Unthreaded Mounting Hole Diameter:	
Between 0.204 inches and 0.210 inches	
Distance From Mounting Shoulder To Front Face:	
0.764 inches	
Mating End Quantity:	
2	
Polarization Method:	
3 polarization posts	
Shell Type:	
Solid	
Connector Locking Method:	
Friction	
Terminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper alloy all mating ends all contact groupings	
Contact Surface Treatment:	
Gold all mating ends all contact groupings	
Insert Material:	
Plastic all mating ends	
Guide Design And Location:	
Hexagon shape male post left-hand at 12 oclock and hexagon shape male post center at 12 oclock and hexagon shape male post	
right-hand at 12 oclock	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium and chromate	
Included Contact Quantity:	
7 1st mating end 1st contact grouping29 1st mating end 2nd contact grouping7 2nd mating end 1st contact grouping29 2nd mating end 2nd	d
contact grouping	
Included Contact Type:	
Coaxial pin 1st mating end 1st contact groupinground pin 1st mating end 2nd contact groupingcoaxial pin 2nd mating end 1st contact	
aroupinground pin 2nd mating end 2nd contact grouping	

groupinground pin 2nd mating end 2nd contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Cold

Electrical Receptacle Connector - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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