NSN 5935-01-406-6279

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-406-6279	
Body Style:	
Straight shape	
Overall Length:	
Between 2.714 inches and 2.744 inches	
Overall Height:	
0.626 inches	
Overall Width:	
Between 0.479 inches and 0.509 inches	
Unthreaded Mounting Hole Diameter:	
Between 0.086 inches and 0.091 inches	
Distance Between Mounting Facility Centers:	
2.500 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
25w3 single mating end	
Contact Removability:	
Nonremovable single mating end 1st contact grouping	
Contact Maximum Current Rating In Amps:	
5.0 single mating end 1st contact grouping	
Polarization Method:	
Mating end	
Shell Type:	
Solid	
Connector Locking Method:	
Friction	
Terminal Location:	
Back single mating end 1st contact grouping	
Contact Material:	
Copper alloy single mating end 1st contact grouping	
Contact Surface Treatment:	
Gold single mating end 1st contact grouping and nickel single mating end 1st contact group	ing
Insert Material:	
Plastic single mating end	
Terminal Type:	
Solder well single mating end 1st contact grouping	
Shell Material:	
Stainless steel	
Shell Surface Treatment:	
Passivato	

Included Contact Quantity:

22 single mating end 1st contact grouping

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Round socket single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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