## NSN 5935-00-184-7408

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-184-7408

Body Style:			
Straight shape, internal coupling			
Overall Length:			
1.280 inches			
Overall Height:			
1.297 inches			
Overall Width:			
1.297 inches			
Environmental Protection:			
Moisture resistant and salt water resistant and vibration resistant			
Unthreaded Mounting Hole Diameter:			
0.120 inches			
Center To Center Distance Between Mounting Facilities Parallel To Height:			
Between 0.963 inches and 0.973 inches			
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:			
Between 0.963 inches and 0.973 inches			
Mating End Quantity:			
1			
Contact Position Arrangement Style:			
27 single mating end			
Contact Removability:			
Removable single mating end single contact grouping			
Polarization Method:			
Keyway or multiple keyway			
Insert Position In Deg:			
0.0			
Shell Type:			
Solid			
Connector Locking Method:			
Push-pull			
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			
Terminal Type:			
Crimp single mating end single contact grouping			
Shell Material:			
Aluminum allov			

**Shell Surface Treatment:** 

Cadmium and chromate and nickel

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Included	Contact	Quantity:
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27 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surface gold

**Precious Material And Weight:** 

0.027 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0