NSN 5935-00-184-8246

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-184-8246

Body Style:

Straight shape, flush mount

Overall Length:

Between 0.944 inches and 0.964 inches

Overall Height:

Between 3.100 inches and 3.120 inches

Overall Width:

Between 1.990 inches and 2.010 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 2.778 inches and 2.788 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.432 inches and 1.442 inches

Distance From Mounting Shoulder To Front Face:

Between 0.053 inches and 0.073 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

67 2nd mating end

Contact Removability:

Removable all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Spring 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 and silver all mating ends all contact groupings

Insert Material:

Plastic diallyl phthalate all mating ends

Terminal Type:

Crimp all mating ends all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Type:

Round socket all mating ends all contact groupings

Precious Material And Location:

Contact surface gold and contact surface silver

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P	reci	nus	Materia	ŀ

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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