Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-217-3108

Body Style:

Rectangular shape

Overall Length:

0.950 inches

Overall Height:

Between 0.171 inches and 0.175 inches

Overall Width:

0.375 inches

Environmental Protection:

Vibration resistant and shock resistant and thermal shock resistant and salt water resistant

Mating End Quantity:

2

Contact Position Arrangement Style:

12 all mating ends

Contact Removability:

Removable all mating ends all contact groupings

End Application:

Peacekeeper missile

Terminal Location:

Back all mating ends all contact groupings

Contact Material:

Beryllium all mating ends all contact groupings and copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Contact Surface Treatment Specification:

Mil-g-45204, type ii, grade c military specification single treatment response all mating ends all contact groupings

Terminal Type:

Pin all mating ends all contact groupings

Contact Material Specification:

Qq-c-530 federal specification 1st material response all mating ends all contact groupings or qq-c-533 federal specification 2nd material

response all mating ends all contact groupings

Shell Material:

Plastic diallyl phthalate

Shell Material Specification:

Mil-m-14, type sdg-f military specification single material response

Included Contact Quantity:

12 all mating ends all contact groupings

Included Contact Type:

Round pin all mating ends all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.