NSN 5935-01-341-2281

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-341-2281

Body Style:

Angle shape, pcb type

Overall Length:

1.580 inches

Overall Height:

0.625 inches

Overall Width:

0.220 inches

Environmental Protection:

Vibration resistant and pressure proof and shock resistant and humidity resistant and salt water resistant and solvent resistant

Unthreaded Mounting Hole Diameter:

0.101 inches

Distance Between Mounting Facility Centers:

1.475 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

4 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Connector Locking Method:

Friction

End Application:

1520-01-298-4532 helicopter, utility

Operating Tempurature Rating:

Between -60.0 degrees celsius and 125.0 degrees celsius

Terminal Location:

Side 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 and nickel single mating end single contact grouping and copper single mating end single contact grouping

Insert Material:

Plastic single mating end and glass single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2 federal specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single material response single contact grouping or qq-c-533 federal specification single

NSN 5935-01-341-2281

Electrical Receptacle Connector - Page 2 of 2



Insert Material Specification:

Mil-p-46161, grade b, cl 30 military specification all material responses single mating end

Included Contact Quantity:

32 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.032 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.