

View Online at <https://aerobasegroup.com/nsn/5935-01-262-0921>

Body Style:

Straight type

Overall Length:

6.100 inches

Overall Height:

Between 0.410 inches and 0.440 inches

Overall Width:

0.500 inches

Environmental Protection:

Humidity resistant and corrosion resistant

Unthreaded Mounting Hole Diameter:

Between 0.068 inches and 0.072 inches

Distance Between Mounting Facility Centers:

Between 5.797 inches and 5.803 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 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

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 and nickel single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Pin single mating end single contact grouping

Insert Material Specification:

Mil-p-46161, grade b, cl 30 military specification single material response single mating end or mil-m-24519, type gpt-30f military specification single material response single mating end

Included Contact Quantity:

112 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.112 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-p-46161 spec.