

View Online at <https://aerobasegroup.com/nsn/5935-01-187-0713>

Body Style:

Right angle type

Overall Length:

5.650 inches

Overall Height:

0.340 inches

Overall Width:

0.280 inches

Unthreaded Mounting Hole Diameter:

0.065 inches

Distance Between Mounting Facility Centers:

5.500 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

Shell Type:

Solid

End Application:

1520-01-106-9519

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

Insert Material:

Plastic polyamide single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Tapered pin single mating end single contact grouping

Contact Material Specification:

Qq-b-626, 1/2 h, comp 22 federal specification single material response single mating end single contact grouping or qq-b-613, comp 2 federal specification single material response single mating end single contact grouping

Shell Material:

Aluminum alloy 6063 or aluminum alloy 6061

Shell Surface Treatment:

Chromate

Shell Surface Treatment Specification:

Mil-g-45204, type 2, cl 1 military specification all treatment responses

Shell Material Specification:

Qq-a-200/9 federal specification single material response or qq-a-250/11 federal specification single material response

Insert Material Specification:

Mil-p-17091, type 1 military specification single material response single mating end or I-p-410 assn standard single material response single mating end

Included Contact Quantity:

100 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.100 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.