

View Online at <https://aerobasegroup.com/nsn/5935-01-067-0930>

Body Style:

Straight type

Overall Length:

5.140 inches

Overall Width:

0.285 inches

Unthreaded Mounting Hole Diameter:

0.068 inches

Distance Between Mounting Facility Centers:

4.940 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 all contact groupings

Polarization Method:

Guide pin/socket

Shell Type:

Solid

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and nickel single mating end all contact groupings

Insert Material:

Plastic polyamide single mating end

Contact Surface Treatment Specification:

Mil-g-45204 ty ii military specification 2nd treatment response single mating end all contact groupings and qq-n-290 cl ii federal specification 1st treatment response single mating end all contact groupings

Terminal Type:

Pin single mating end 2nd contact grouping

Contact Material Specification:

Qq-b-613 comp 2 federal specification single material response single mating end all contact groupings

Shell Material:

Aluminum alloy 6063

Shell Surface Treatment:

Gold and chromate

Shell Surface Treatment Specification:

Mil-c-5541 ty ii military specification 1st treatment response

Shell Material Specification:

Qq-a-200/9 federal specification single material response

Insert Material Specification:

Mil-p-17091 military specification single material response single mating end

Included Contact Quantity:

46 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Special Features:

Polarized at positions a and d

Precious Material And Location:

Contact and shell surfaces gold

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.