

View Online at <https://aerobasegroup.com/nsn/5935-01-483-6151>

Body Style:

Straight shape, external coupling

Overall Length:

2.300 inches

Overall Height:

1.811 inches

Overall Width:

1.811 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.375 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

Distance From Mounting Shoulder To Front Face:

0.736 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

25-29 single mating end

Contact Removability:

Removable single mating end single contact grouping

Insert Position In Deg:

0.0 and 80.0 and 142.0 and 196.0 and 293.0

Shell Type:

Solid

End Application:

Power supply

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping or beryllium single mating end single contact grouping and copper single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204, ty ii, cl 1, grade c federal specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Qq-b-626 federal specification single material response single mating end single contact grouping and qq-c-530 federal specification single material response single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response and mil-c-38999 military specification single treatment response

Shell Material Specification:

Qq-a-371 federal specification single material response and qq-a-591 federal specification single material response and qq-a-225 federal specification single material response

Included Contact Quantity:

29 single mating end single contact grouping

Precious Material And Location:

Contact 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-c-38999 spec.