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Body Style:
Straight shape
Overall Length:
1.541 inches
Overall Height:
2.000 inches
Overall Width:
3.110 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.437 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.783 inches
Distance From Mounting Shoulder To Front Face:
0.644 inches
Mating End Quantity:
2
Contact Position Arrangement Style:
"106, a106" 1st mating end
Contact Removability:
Removable all mating ends all contact groupings
Contact Maximum Current Rating In Amps:
22.0 2nd mating end 1st contact grouping
Polarization Method:
Mating end and 3 polarization posts
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back all mating ends all contact groupings
Insert Material:
Plastic epoxy all mating ends or rubber synthetic all mating ends
Terminal Type:

Crimp all mating ends all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, type 1, class 2 federal specification 1st treatment response

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Shell Material Specification:

Qq-a-591 federal specification single material response

Insert Material Specification:

Mil-m-24325 military specification 1st material response all mating ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-24325 spec.