

View Online at <https://aerobasegroup.com/nsn/5935-01-310-4618>

Body Style:

Right angle, type

Overall Length:

Between 6.590 inches and 6.610 inches

Overall Height:

Between 0.570 inches and 0.590 inches

Unthreaded Mounting Hole Diameter:

Between 0.058 inches and 0.078 inches

Distance Between Mounting Facility Centers:

Between 6.290 inches and 6.310 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

3 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Guide pin/socket

Shell Type:

Solid

Connector Locking Method:

Friction

End Application:

5895-01-206-2658 switching matrix

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

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Guide Design And Location:

D shape pin left-hand at 4: 30 oclock and d shape pin right-hand at 4: 30 oclock

Shell Material:

Aluminum

Shell Surface Treatment:

Chromate

Shell Surface Treatment Specification:

Mil-c-5541 military specification single treatment response

Included Contact Quantity:

168 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:

0.168 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-g-45204 spec.