

View Online at <https://aerobasegroup.com/nsn/5935-01-488-7546>

Body Style:

Straight shape

Overall Length:

1.435 inches

Overall Height:

0.416 inches

Overall Width:

0.351 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Mounting Facility Centers:

Between 1.210 inches and 1.220 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

51 single mating end

Polarization Method:

Mating end

Connector Locking Method:

Friction

End Application:

5821-01-421-0805

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

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Crimp and solder single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

51 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact plating gold

Precious Material:

Gold

Supplementary Features:

Mounting method - unthreaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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