

View Online at <https://aerobasegroup.com/nsn/5935-01-476-9037>

Body Style:

Rectangular shape

Overall Length:

0.438 inches

Overall Height:

Between 0.740 inches and 0.816 inches

Overall Width:

0.125 inches

Unthreaded Mounting Hole Diameter:

0.093 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 single mating end

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1500.0 single mating end single contact grouping

Connector Locking Method:

Friction

End Application:

Aircraft

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

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Plastic diallyl phthalate glass filled

Included Contact Quantity:

2 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Solder well terminals are filled with solder

Precious Material And Location:

Contact plating gold

Precious Material:

Gold

Relationship To Similar Equipment (non-core):

Mates with 96214-413043-2 (81312-jf-2s-45)

Supplementary Features:

Mates with 96214-413043-2 (81312-jf-2s-45)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A039b0