

View Online at <https://aerobasegroup.com/nsn/5935-01-175-0251>

Body Style:

Straight shape

Overall Length:

6.496 inches

Overall Width:

0.490 inches

Unthreaded Mounting Hole Diameter:

0.122 inches

Distance Between Mounting Facility Centers:

6.175 inches

Mating End Quantity:

1

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Contact to contact polarizing keys

End Application:

5855-01-120-7831

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Tin single mating end single contact grouping and nickel single mating end single contact grouping

Insert Material:

Glass single mating end and plastic phenolic single mating end

Contact Surface Treatment Specification:

Mil-t-10727 military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Solder stud single mating end single contact grouping

Contact Material Specification:

Qq-b-626 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-p-46161, grade b, cl 15 military specification all material responses single mating end

Included Contact Quantity:

156 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-t-10727 spec.