

View Online at <https://aerobasegroup.com/nsn/5935-01-056-4691>

Body Style:

Straight edge type

Overall Length:

Between 4.295 inches and 4.305 inches

Overall Height:

0.797 inches

Overall Width:

Between 0.355 inches and 0.365 inches

Distance Between Mounting Facility Centers:

Between 3.995 inches and 4.005 inches

Mating End Quantity:

1

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

375.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Copper single mating end single contact grouping and gold single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-b-750, comp a, hard federal specification single material response single mating end single contact grouping

Shell Material:

Plastic diallyl phthalate

Shell Material Specification:

Mil-p-19833, type gdi-30f afqx1aabpae military specification single material response

Included Contact Quantity:

37 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.