

View Online at <https://aerobasegroup.com/nsn/5935-01-435-7593>

Body Style:

Straight shape, rectangular

Overall Length:

1.185 inches

Overall Height:

0.430 inches

Overall Width:

0.305 inches

Unthreaded Mounting Hole Diameter:

Between 0.085 inches and 0.094 inches

Distance Between Mounting Facility Centers:

Between 0.960 inches and 0.970 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

25 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

End Application:

B1b

Unable To Decode:

Unable to decode and unable to decode

Terminal Location:

Front single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy a380.0

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Shell Material Specification:

Qq-a-591 federal specification single material response

Insert Material Specification:

Mil-m-14f military specification single material response single mating end

Included Contact Quantity:

25 single mating end single contact grouping

Included Contact Type:

Twisted pin single mating end single contact grouping

Supplementary Features:

Mounting method - flange and unthreaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14f spec.