

View Online at <https://aerobasegroup.com/nsn/5935-00-241-1508>

Body Style:

Straight shape

Overall Length:

4.325 inches

Overall Height:

1.385 inches

Overall Width:

1.170 inches

Distance Between Mounting Facility Centers:

3.875 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

101 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Polarization Method:

2 polarization posts

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 single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Criticality Code Justification:

Feat

Terminal Type:

Crimp single mating end single contact grouping

Guide Design And Location:

Hexagon shape male post right-hand bottom at 6 o'clock

Shell Material:

Aluminum alloy 380.0

Shell Surface Treatment:

Nickel

Insert Material Specification:

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

Included Contact Quantity:

101 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Design analysis

Nuclear Hardness Critical Feature:

Hardened

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.