

View Online at <https://aerobasegroup.com/nsn/5935-00-856-3465>

Body Style:

Hood, top opening w/clamp

Overall Length:

3.025 inches

Overall Height:

1.415 inches

Overall Width:

0.610 inches

Cable Entrance Diameter:

Between 0.468 inches and 0.756 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Hood, top opening

Connector Locking Method:

Latch

Connector Cable Strain Relief Method:

Cable clamp

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 copper single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Zinc

Included Contact Quantity:

50 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.050 gold grains, troy

Precious Material:

Gold

Reference Number Differentiating Characteristics:

Fleet ballistic missile quality as identified by quality control no poso 910909

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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