

View Online at <https://aerobasegroup.com/nsn/5935-00-056-9079>

Body Style:

Hood, top opening w/clamp

Overall Length:

2.710 inches

Overall Height:

2.390 inches

Overall Width:

1.230 inches

Cable Entrance Diameter:

1.000 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

75 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

Contact Maximum Dc Voltage Rating In Volts:

800.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Shell Type:

Hood, top opening

Connector Locking Method:

Jackscrew-socket

Connector Cable Strain Relief Method:

Integral clamp

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Steel single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Insert Material Specification:

Mil-m-19833, type gdi-30f military specification single material response single mating end

Included Contact Quantity:

75 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Reference Number Differentiating Characteristics:

Quality controlled per navord dwg no. 65a7a63-3

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.