

View Online at <https://aerobasegroup.com/nsn/5935-00-883-1877>

Body Style:

Hood, side opening w/clamp

Overall Length:

Between 2.980 inches and 3.040 inches

Overall Width:

Between 1.150 inches and 1.210 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

75 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

750.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

1050.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Shell Type:

Hood, side opening

Connector Locking Method:

Jackscrew-socket

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 silver single mating end single contact grouping

Insert Material:

Plastic single mating end

Contact Material Specification:

Qq-p-30 federal specification single material response single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Material Specification:

Qq-a-318 federal specification single material response

Insert Material Specification:

Mil-p-14, ty mme 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

Special Features:

0.00003 min thick gold over 0.00002 min thick silver per hughes ground systems process standard 781999-1

Precious Material And Location:

Contact surface gold and contact surface silver

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-14 spec.