

View Online at <https://aerobasegroup.com/nsn/5935-00-118-4688>

Body Style:

Straight shape, flush mount

Overall Length:

1.296 inches

Overall Height:

Between 1.672 inches and 1.703 inches

Overall Width:

Between 3.359 inches and 3.391 inches

Environmental Protection:

Shock resistant and vibration resistant and salt water resistant

Unthreaded Mounting Hole Diameter:

Between 0.140 inches and 0.143 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.875 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

78 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

10.0 single mating end single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

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 polytetrafluoroethylene single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

78 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Mtg hole bushings float .031in. Any direction

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.078 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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