NSN 5935-00-877-5309

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View Online at https://aerobasegroup.com/nsn/5935-00-877-5309

Body Style:

Straight shape, internal coupling w/backshell

Overall Length:

1.203 inches

Overall Diameter:

1.484 inches

Environmental Protection:

Corrosion resistant and dripproof and moisture resistant and salt water resistant and shock proof and vibration resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

37p 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

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Ball

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:

Rubber single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Included Contact Quantity:

37 single mating end single contact grouping

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Included Contact Type: Round socket single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.037 gold grains, troy Precious Material: Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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