# NSN 5935-01-248-9306

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View Online at https://aerobasegroup.com/nsn/5935-01-248-9306

#### **Body Style:**

Hood, corner opening

#### **Overall Length:**

3.422 inches

## **Overall Width:**

1.575 inches

#### **Body Height:**

2.710 inches

#### **Environmental Protection:**

Salt water resistant and shock resistant and humidity resistant and vibration resistant

#### Mating End Quantity:

1

#### Contact Removability:

Removable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

#### **Polarization Method:**

Guide pin/socket

#### Shell Type:

Hood, top opening

#### **Connector Locking Method:**

Cam

#### **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 nickel single mating end single contact grouping

## **Insert Material:**

Plastic single mating end and glass fiber single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Plastic

# Included Contact Quantity:

96 single mating end single contact grouping

## Included Contact Type:

Leaf spring single mating end single contact grouping

## **Special Features:**

Zero insertion force connector

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Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.096 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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