## NSN 5935-01-334-8585

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View Online at https://aerobasegroup.com/nsn/5935-01-334-8585 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Rectangular shape w/center jackscrew **Overall Length:** Between 1.517 inches and 1.547 inches **Overall Height:** 2.105 inches **Overall Width:** Between 1.062 inches and 1.092 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 108 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Polarization boss Shell Type: Potting **Connector Locking Method:** Jackscrew **Connector Cable Strain Relief Method: Operating Tempurature Rating:** Between -54.0 degrees celsius and 125.0 degrees celsius Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches **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 diallyl phthalate glass filled single mating end

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#### **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

## **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping

## **Shell Material:**

Steel comp 302

## **Shell Material Specification:**

Qq-s-766 federal specification single material response

#### **Insert Material Specification:**

Mil-m-14, ty sdg-f military specification single material response single mating end

#### **Included Contact Quantity:**

108 single mating end single contact grouping

#### **Included Contact Type:**

Round pin single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.108 gold grains, troy

## **Precious Material:**

Gold

## **Thread Series Designator:**

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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## Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.