## NSN 5935-00-958-2062

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View Online at https://aerobasegroup.com/nsn/5935-00-958-2062 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 2.250 inches **Overall Height:** 0.781 inches **Overall Width:** 0.438 inches **Distance Between Mounting Facility Centers:** Between 2.305 inches and 2.319 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 41 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:** Guide pin/socket **Connector Locking Method:** Friction Thready Qty Per Inch (tpi): 40 **Thread Size:** 0.112 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** 

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and silver single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

## **Contact Surface Treatment Specification:**

Copper alloy single mating end single contact grouping

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-s-365 federal specification 2nd treatment response single mating end single contact grouping

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## **Terminal Type:**

Solder well single mating end single contact grouping

## **Contact Material Specification:**

Qq-b-626, 1/2 hard federal specification single material response single mating end single contact grouping

## **Insert Material Specification:**

Mil-m-19833, type gdi-30 military specification single material response single mating end

## **Unable To Decode:**

Unable to decode and unable to decode

## **Included Contact Quantity:**

41 single mating end single contact grouping

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

Round pin single mating end single contact grouping

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

Contact surfaces gold and contact surface silver

#### **Precious Material And Weight:**

0.041 gold grains, troy and 0.041 silver grains, troy

#### **Precious Material:**

Gold and silver

## **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.