# NSN 5935-00-929-3179

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View Online at https://aerobasegroup.com/nsn/5935-00-929-3179 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 2.953 inches **Overall Diameter:** 1.720 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 24-10 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded coupling nut **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.500 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 single mating end

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

Mil-g-54204, type 2, class 2 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Solder well single mating end single contact grouping

## **Contact Material Specification:**

Qq-s-698 comp 22hh federal specification single material response single mating end single contact grouping

## **Shell Material:**

Aluminum alloy

#### **Shell Surface Treatment:**

Cadmium

#### **Shell Surface Treatment Specification:**

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

#### **Shell Material Specification:**

Qq-a-225/5 federal specification single material response

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

Mil-r-3065 military specification single material response single mating end

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

7 single mating end single contact grouping

## **Included Contact Type:**

Round pin single mating end single contact grouping

## **Precious Material And Weight:**

0.007 gold grains, troy

# Precious Material:

Gold

# Thread Series Designator:

Unef

#### **Shelf Life:**

N/a

## **Unit Of Measure:**

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# Demilitarization:

No

# Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-54204 spec.