## NSN 5935-01-150-3527

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View Online at https://aerobasegroup.com/nsn/5935-01-150-3527 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape w/screw locks **Overall Length:** 1.500 inches **Overall Height:** 0.910 inches **Overall Width:** 0.340 inches **Environmental Protection:** Humidity resistant and shock resistant and thermal shock resistant and vibration resistant **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 26 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 **Contact Maximum Ac Voltage Rating In Volts:** 2000.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 2800.0 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Post jacksocket Thready Qty Per Inch (tpi): 56 **Thread Size:** 0.086 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

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ert		

Plastic diallyl phthalate single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204 type 1, grade c 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-b-626 federal specification single material response single mating end single contact grouping

## **Insert Material Specification:**

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

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

26 single mating end single contact grouping

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

Round socket single mating end single contact grouping

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

Contact surfaces gold

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

0.026 gold grains, troy

## **Precious Material:**

Gold

#### **Thread Series Designator:**

Unc

## Shelf Life:

N/a

#### **Unit Of Measure:**

Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.