# NSN 5935-01-152-0113

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View Online at https://aerobasegroup.com/nsn/5935-01-152-0113 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight edge type w/mounting flange **Overall Length:** 7.335 inches **Overall Height:** 1.180 inches **Overall Width:** 0.370 inches **Environmental Protection:** Shock resistant and vibration resistant **Distance Between Mounting Facility Centers:** 7.075 inches **Board Accommodated Length:** 6.760 inches single board **Threaded Device Type:** Mounting hole **Board Accommodated Width:** Between 0.054 inches and 0.071 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of independent contacts inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 600.0 single mating end single contact grouping Thready Qty Per Inch (tpi): **Thread Size:** 0.112 inches

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**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

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

Gold single mating end single contact grouping and nickel single mating end single contact grouping

#### **Insert Material:**

Plastic phenolic single mating end

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

Mil-g-45204 type 2 military specification 1st treatment response single mating end single contact grouping

#### **Terminal Type:**

Wire wrap single mating end single contact grouping

# **Contact Material Specification:**

Qq-w-321 federal specification single material response single mating end single contact grouping

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

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

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

130 single mating end single contact grouping

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

Bifurcated spring single mating end single contact grouping

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

Contact surfaces gold

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

0.130 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.