## NSN 5935-01-012-7911

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View Online at https://aerobasegroup.com/nsn/5935-01-012-7911 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** Between 1.460 inches and 1.525 inches **Overall Diameter:** Between 1.729 inches and 1.745 inches **Environmental Protection:** Moisture proof and pressure proof and vibration resistant **Threaded Device Type:** Back shell **Mating End Quantity: Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 135.0 and 170.0 and 200.0 and 310.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thready Qty Per Inch (tpi): 28 Thread Size: 1.375 inches **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204, type 1, class 1 3rd treatment response clear printed value single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy 6061

Cadmium

**Shell Surface Treatment:** 

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

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

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

Qq-a-367, t6 federal specification single material response

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

121 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:**

0.121 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Un

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.