## NSN 5935-01-144-5632

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View Online at https://aerobasegroup.com/nsn/5935-01-144-5632 **Body Style:** Straight shape **Overall Length:** Between 2.073 inches and 2.103 inches **Overall Height:** 0.645 inches **Overall Width:** Between 0.479 inches and 0.509 inches **Environmental Protection:** Moisture proof and corrosion resistant and shock resistant and vibration proof **Unthreaded Mounting Hole Diameter:** 0.086 inches **Distance Between Mounting Facility Centers:** Between 1.847 inches and 1.857 inches **Mating End Quantity: Contact Position Arrangement Style:** "2, 15" single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **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 and copper single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 1, grade c military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military specification 2nd treatment response single mating end single contact grouping **Criticality Code Justification:** Feat **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Metal

Cadmium

**Shell Surface Treatment:** 

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

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

### **Insert Material Specification:**

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

### **Included Contact Quantity:**

15 single mating end single contact grouping

### **Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:** 

Float mtg

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.015 gold grains, troy

**Precious Material:** 

Gold

**Shelf Life:** 

N/a

Unit Of Measure:

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.