

View Online at <https://aerobasegroup.com/nsn/5935-01-154-0733>

**Overall Length:**

1.234 inches

**Overall Diameter:**

1.766 inches

**Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

23-35 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

334.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet latch

**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 military specification single treatment response single mating end single contact grouping

**Criticality Code Justification:**

Feat

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Nickel

**Shell Surface Treatment Specification:**

Mil-c-26074 military specification single treatment response

**Included Contact Quantity:**

100 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Contacts connected are 1-2, 5-4, 7-6, 3-8, 9-16, 13-12, 15-14, 33-42, 17-18, 19-20, 21-22, 23-24, 25-26, 27-28, 29-30, 31-32, 35-34, 37-36, 39-38, 41-40, 43-44, 45-46, 47-48, 49-50, 51-52, 53-54, 55-56, 57-62, 61-60, 59-58, 64-66, 67-68, 69-70, 71-72, 73-74, 75-76, 77-78, 79-80, 81-82, 83-84, 85-86

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.100 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-g-45204 spec.