

View Online at <https://aerobasegroup.com/nsn/5935-01-154-0729>

**Overall Diameter:**

1.891 inches

**Environmental Protection:**

Moisture proof and salt water resistant and vibration proof

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

24-35 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:**

128 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Contacts connected are 1-2, 3-4, 5-6, 9-8, 11-10, 13-12, 7-14, 15-16, 17-18, 19-20, 21-22, 23-24, 25-26, 27-28, 29-30, 31-32, 33-34, 37-36, 39-38, 41-40, 43-42, 45-44, 35-46, 49-48, 51-50, 53-52, 55-54, 57-56, 69-58, 59-60, 61-62, 63-64, 65-66, 67-68, 71-72, 73-74, 75-76, 77-78, 79-80, 83-82, 85-84, 87-86, 89-88, 91-90, 81-92, 95-94, 97-96, 99-98, 101-100, 103-102, 105-104, 107-106, 109-108, 111-110, 113-112, 121-114, 115-116, 117-118, 119-120, 125-124, 123-122, 127-126, 70-128

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.128 gold grains / tray

**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.