

View Online at <https://aerobasegroup.com/nsn/5935-01-153-9191>

Overall Length:

1.234 inches

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:

0.0

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

Shell Material Specification:

Mil-c-26074 military specification single material 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, 82-83, 85-84, 101-100, 91-90, 89-88, 87-86, 95-94, 97-96, 99-98, 103-102, 105-104, 107-106, 109-108, 111-110, 113-112, 81-92,

70-93, 115-117, 17-114, 122-123

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.128 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.