

View Online at <https://aerobasegroup.com/nsn/5935-01-141-4193>

Body Style:

Straight shape

Overall Length:

1.743 inches

Overall Diameter:

1.471 inches

Environmental Protection:

Moisture proof and salt water resistant and shock proof and vibration proof

Mating End Quantity:

2

Contact Position Arrangement Style:

18-85 all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

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 and bayonet pin

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Contact Surface Treatment Specification:

Mil-g-45204, type 1 or 2 military specification single treatment response all mating ends all contact groupings

Shell Material:

Aluminum alloy 6061

Shell Surface Treatment:

Cadmium

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:

85 2nd mating end single contact grouping

Included Contact Type:

Round socket 2nd mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.170 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.