

View Online at <https://aerobasegroup.com/nsn/5935-01-185-0513>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external/internal coupling

Overall Length:

4.000 inches

Overall Diameter:

1.531 inches

Environmental Protection:

Moisture proof and salt water resistant and vibration proof

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

20-4 2nd mating end

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Current Rating In Amps:

15.0 all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

125.0 all mating ends all contact groupings

Polarization Method:

Mating end

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell and bayonet latch

Thready Qty Per Inch (tpi):

18

Thread Size:

1.375 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold 2nd mating end single contact grouping and nickel 2nd mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204 type 1, grade b military specification 1st treatment response 2nd mating end single contact grouping and qq-n-290 cl 1, grade b federal specification 2nd treatment response 2nd mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Chromate and cadmium

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.004 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.