

View Online at <https://aerobasegroup.com/nsn/5935-01-349-1836>

Thread Class:

3b

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

Between 1.650 inches and 1.710 inches

Overall Height:

2.260 inches

Overall Width:

Between 0.780 inches and 0.840 inches

Threaded Device Type:

Mounting hole

Mating End Quantity:

4

Contact Position Arrangement Style:

2 1st mating end 2 2nd mating end twin-x 3rd mating end twin-x 4th mating end

Contact Removability:

Nonremovable all mating ends all contact groupings

Polarization Method:

Contact

Shell Type:

Solid

Connector Locking Method:

Bayonet pin and friction

End Application:

5895-01-281-6861 communication system

Thread Length:

0.250 inches

Thread Qty Per Inch (tpi):

40

Thread Size:

0.112 inches

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 military specification single treatment response all mating ends all contact groupings

Criticality Code Justification:

Feat

Shell Material:

Copper alloy

Shell Surface Treatment:

Tin

Included Contact Quantity:

1 1st mating end 1st contact grouping1 1st mating end 2nd contact grouping1 2nd mating end 1st contact grouping1 2nd mating end 2nd contact grouping1 3rd mating end 1st contact grouping1 3rd mating end 2nd contact grouping1 4th mating end 1st contact grouping1 4th mating end 2nd contact grouping

Included Contact Type:

Coaxial pin 1st mating end 1st contact groupingcoaxial socket 1st mating end 2nd contact groupingcoaxial pin 2nd mating end 1st contact groupingcoaxial socket 2nd mating end 2nd contact groupingcoaxial pin 3rd mating end 1st contact groupingcoaxial socket 3rd mating end 2nd contact groupingcoaxial pin 4th mating end 1st contact groupingcoaxial socket 4th mating end 2nd contact grouping

Special Features:

Dual jack without normal-thru or self-terminating features

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.040 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.