

View Online at <https://aerobasegroup.com/nsn/5935-01-480-3106>

Thread Class:

2b and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Right angle type

Overall Length:

2.108 inches

Overall Width:

0.394 inches

Body Height:

1.000 inches

Environmental Protection:

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

Distance Between Mounting Facility Centers:

1.815 inches

Threaded Device Type:

Coupling facility and mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

100 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Post jacksocket

End Application:

Stv camera system

Thready Qty Per Inch (tpi):

56 and 40

Thread Size:

0.086 inches and 0.112 inches

Terminal Location:

Side single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Pin single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

100 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Modified termination tail length - 0.125 inches

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Thread Series Designator:

Unc and unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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