

View Online at <https://aerobasegroup.com/nsn/5935-01-417-9268>

Thread Class:

2b and 2a

Thread Direction:

Right-hand

Body Style:

Right angle type

Overall Length:

Between 2.714 inches and 2.744 inches

Overall Width:

0.638 inches

Body Height:

Between 0.494 inches and 0.509 inches

Distance Between Mounting Facility Centers:

2.500 inches

Threaded Device Type:

Mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

37 single mating end

Contact Removability:

Removable single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Friction and jackscrew-socket

Thread Size:

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

Terminal Type:

Printed circuit single mating end single contact grouping

Shell Material:

Aluminum alloy

Included Contact Quantity:

37 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.037 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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