

View Online at <https://aerobasegroup.com/nsn/5935-01-361-9126>

Thread Direction:

Right-hand

Body Style:

Straight type

Overall Length:

Between 3.907 inches and 3.927 inches

Overall Height:

0.686 inches

Overall Width:

Between 0.249 inches and 0.276 inches

Distance Between Mounting Facility Centers:

Between 3.595 inches and 3.605 inches

Threaded Device Type:

Mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Guide pin/socket

Connector Locking Method:

Friction

Thread Size:

2.5 millimeters

Thread Pitch In Millimeters:

0.045

Terminal Location:

Back 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 and nickel single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Terminal Type:

Crimp single mating end single contact grouping

Guide Design And Location:

Key shape socket left-hand at 9 oclock and key shape socket right-hand at 9 oclock

Insert Material Specification:

Mil-m-14, type sgd-f military specification single material response single mating end

Thread Tolerance Class:

6g external

Included Contact Quantity:

65 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:

0.065 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Iso s

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.