

View Online at <https://aerobasegroup.com/nsn/5935-01-500-3334>

Thread Direction:

Right-hand

Body Style:

Right angle type

Overall Length:

53.7 millimeters

Overall Height:

13.7 millimeters

Overall Width:

9.4 millimeters

Distance Between Mounting Facility Centers:

45.7 millimeters

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:

Nonremovable single mating end single contact grouping

Connector Locking Method:

Friction

Thread Size:

2.5 millimeters

Thread Pitch In Millimeters:

1.00

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 and nickel single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Thread Tolerance Class:

6h external

Included Contact Quantity:

29 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Altered from d55302/162c29w (cage 81349) per requirements in drawing 990427 (cage 07148)

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Thread Series Designator:

Iso s

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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