

View Online at <https://aerobasegroup.com/nsn/5935-01-591-5670>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Rectangular shape, angle

Overall Length:

Between 2.620 inches and 2.650 inches

Overall Height:

Between 0.590 inches and 0.620 inches

Overall Width:

0.973 inches

Distance Between Mounting Facility Centers:

Between 2.401 inches and 2.411 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

24w7 single mating end

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end all contact groupings

Polarization Method:

Mating end

Connector Locking Method:

Jackscrew-socket

Thread Size:

0.112 inches

Terminal Location:

Side single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and nickel single mating end all contact groupings

Terminal Type:

Printed circuit single mating end all contact groupings

Shell Material:

Steel

Shell Surface Treatment:

Chromate and zinc

Included Contact Quantity:

7 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end 2nd contact grouping

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0