

View Online at <https://aerobasegroup.com/nsn/5935-00-439-3745>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight edge type w/mounting flange

Overall Length:

3.246 inches

Overall Height:

Between 0.660 inches and 0.680 inches

Overall Width:

Between 0.473 inches and 0.493 inches

Environmental Protection:

Salt water resistant and vibration resistant

Distance Between Mounting Facility Centers:

Between 2.924 inches and 2.944 inches

Board Accommodated Length:

2.494 inches single board and 2.514 inches single board

Threaded Device Type:

Mounting hole

Board Accommodated Width:

Between 0.061 inches and 0.071 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

Polarization Method:

Mating end

Thread Size:

0.112 inches

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Crimp single mating end single contact grouping

Included Contact Quantity:

30 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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