

View Online at <https://aerobasegroup.com/nsn/5935-00-003-2101>

Thread Class:

2b

Body Style:

Straight edge type w/mounting flange

Overall Length:

3.630 inches

Overall Height:

0.515 inches

Overall Width:

0.250 inches

Distance Between Mounting Facility Centers:

3.350 inches

Board Accommodated Length:

3.150 inches single board

Threaded Device Type:

Mounting hole

Board Accommodated Width:

0.100 inches

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

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Thread Length:

0.150 inches

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

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 1, class 2 military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Insert Material Specification:

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

Included Contact Quantity:

46 single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.