

View Online at <https://aerobasegroup.com/nsn/5935-01-161-3113>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Rectangular shape, straight thru

Overall Length:

2.729 inches

Overall Width:

0.600 inches

Threaded Device Type:

Mounting stud

Mating End Quantity:

2

Contact Position Arrangement Style:

37 all mating ends

Contact Removability:

Nonremovable all mating ends single contact grouping

Contact Maximum Current Rating In Amps:

7.5 all mating ends single contact grouping

Polarization Method:

Mating end

Shell Type:

Solid

End Application:

5811-01-140-6417

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 inches

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

Insert Material:

Plastic all mating ends

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response all mating ends single contact grouping

Included Contact Quantity:

37 2nd mating end single contact grouping

Included Contact Type:

Round socket 1st mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.074 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.