

View Online at <https://aerobasegroup.com/nsn/5935-01-447-6404>

**Body Style:**

Rectangular shape, angle

**Overall Length:**

5.000 inches

**Overall Height:**

0.385 inches

**Overall Width:**

0.748 inches

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

300.0 single mating end single contact grouping

**Polarization Method:**

Guide pin/socket

**Shell Type:**

Hood, side opening

**End Application:**

F16 aircomb fit

**Features Provided:**

Pre-tinned terminal

**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 and nickel single mating end single contact grouping

**Contact Surface Treatment Specification:**

Mil-g-45204, type ii, class 1 military specification single treatment response single mating end single contact grouping or qq-n-290, class 2 federal specification single treatment response single mating end single contact grouping or mil-c-26074, class 1 military specification single treatment response single mating end single contact grouping

**Terminal Type:**

Printed circuit single mating end single contact grouping

**Contact Material Specification:**

Qq-b-613 com+260 federal specification single material response single mating end single contact grouping

**Guide Design And Location:**

D shape pin right-hand at 6 oclock

**Shell Material:**

Aluminum alloy 6063 or aluminum alloy 6061

**Shell Surface Treatment Specification:**

Mil-c-5541 military specification single treatment response

**Shell Material Specification:**

Qq-a-200/9 federal specification single material response

**Included Contact Quantity:**

135 single mating end single contact grouping

**Included Contact Type:**

Flat pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Supplementary Features:**

Mounting method - terminal

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

**Mil-std (military Standard):**

Mil-g-45204 spec.