

View Online at <https://aerobasegroup.com/nsn/5935-01-303-3583>

**Body Style:**

Angle shape, pcb type

**Overall Length:**

6.150 inches

**Overall Height:**

Between 0.540 inches and 0.560 inches

**Overall Width:**

0.385 inches

**Distance Between Mounting Facility Centers:**

5.800 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

3 rows of contacts non-inserted board single mating end

**Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

**Polarization Method:**

Guide pin/socket

**Shell Type:**

Solid

**Terminal Location:**

Side single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Nickel single mating end single contact grouping and gold single mating end single contact grouping

**Contact Surface Treatment Specification:**

Qq-n-290 federal specification 1st treatment response single mating end single contact grouping and mil-g-45204, type ii, class 1 military specification 2nd treatment response single mating end single contact grouping

**Terminal Type:**

Tapered pin single mating end single contact grouping

**Contact Material Specification:**

Qq-b-613, comp 2 federal specification single material response single mating end single contact grouping

**Guide Design And Location:**

D shape pin right-hand at 1: 30 oclock

**Shell Material:**

Aluminum alloy 6061

**Shell Surface Treatment:**

Anodize

**Shell Surface Treatment Specification:**

Mil-a-8625, type ii, class 2, dyed black military specification single treatment response

**Shell Material Specification:**

Qq-a-200/8 t6 federal specification single material response

**Included Contact Quantity:**

168 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.