

View Online at <https://aerobasegroup.com/nsn/5935-01-425-1335>

**Body Style:**

Angle shape, pcb type

**Overall Length:**

Between 3.995 inches and 4.005 inches

**Overall Height:**

0.670 inches

**Unthreaded Mounting Hole Diameter:**

0.097 inches

**Distance Between Mounting Facility Centers:**

Between 0.795 inches and 3.805 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

3 rows of contacts non-inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Polarization Method:**

Guide pin/socket

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Terminal Location:**

Side 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

**Insert Material:**

Plastic single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

**Terminal Type:**

Pin single mating end single contact grouping

**Guide Design And Location:**

D shape pin right-hand at 12 oclock

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Chromate

**Included Contact Quantity:**

105 single mating end single contact grouping

**Included Contact Type:**

Flat pin single mating end single contact grouping

**Special Features:**

Pin "a" at f position, and pin b at a position

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.105 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.