

View Online at <https://aerobasegroup.com/nsn/5935-01-501-2268>

**Body Style:**

Right angle, card

**Overall Length:**

4.900 inches

**Terminal Length:**

0.190 inches single mating end single contact grouping

**Overall Width:**

0.400 inches

**Body Height:**

0.400 inches

**Unthreaded Mounting Hole Diameter:**

0.120 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:**

Push-pull

**End Application:**

Fwd fuselage, aircraft f-15 eagle

**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

**Terminal Type:**

Printed circuit single mating end single contact grouping

**Guide Design And Location:**

D shape socket left-hand at 12 o'clock and d shape pin right-hand at 12 o'clock

**Shell Material:**

Plastic polyphenylene

**Included Contact Quantity:**

122 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Connector has adjustable "d" shaped polarization guides

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Supplementary Features:**

Mounting method - unthreaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0