

View Online at <https://aerobasegroup.com/nsn/5935-01-214-5245>

**Body Style:**

Right angle type

**Overall Length:**

3.000 inches

**Body Width:**

0.250 inches

**Body Height:**

1.165 inches

**Unthreaded Mounting Hole Diameter:**

0.065 inches

**Distance Between Mounting Facility Centers:**

2.812 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

1 row of contacts non-inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**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

**Insert Material:**

Plastic polyamide single mating end

**Contact Surface Treatment Specification:**

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

**Terminal Type:**

Pin single mating end single contact grouping

**Insert Material Specification:**

Mil-m-20693, type 1 or type 4 military specification single material response single mating end

**Included Contact Quantity:**

25 single mating end single contact grouping

**Included Contact Type:**

Square pin single mating end single contact grouping

**Special Features:**

Item has an extra set of mtg holes same width and 0.590 in. Below

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.025 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.