

View Online at <https://aerobasegroup.com/nsn/5935-01-097-5902>

**Body Style:**

Right angle type

**Overall Length:**

1.040 inches

**Overall Width:**

0.320 inches

**Body Height:**

0.238 inches

**Environmental Protection:**

Thermal shock resistant

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

3.0 single mating end all contact groupings

**Terminal Location:**

Side single mating end 4th contact grouping

**Contact Surface Treatment:**

Nickel single mating end all contact groupings and gold single mating end all contact groupings

**Contact Surface Treatment Specification:**

Qq-n-290 cl 2 federal specification 1st treatment response single mating end all contact groupings and mil-g-45204 type 2 military specification 2nd treatment response single mating end all contact groupings

**Terminal Type:**

Tab, solder lug single mating end all contact groupings

**Included Contact Quantity:**

10 single mating end 2nd contact grouping

**Included Contact Type:**

Flat socket single mating end all contact groupings

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.020 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-g-45204 spec.