

View Online at <https://aerobasegroup.com/nsn/5935-01-241-7639>

**Body Style:**

Straight shape

**Overall Length:**

Between 1.019 inches and 1.049 inches

**Overall Height:**

Between 1.110 inches and 1.140 inches

**Overall Width:**

Between 2.297 inches and 2.327 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.105 inches and 0.135 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

Between 0.745 inches and 0.755 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

Between 1.608 inches and 1.620 inches

**Distance From Mounting Shoulder To Front Face:**

Between 0.735 inches and 0.765 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

"106, a106" single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Contact Surface Treatment Specification:**

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

**Terminal Type:**

Crimp single mating end single contact grouping

**Included Contact Quantity:**

106 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.106 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.