

View Online at <https://aerobasegroup.com/nsn/5935-00-119-8745>

**Body Style:**

Straight shape

**Overall Length:**

1.295 inches

**Overall Height:**

Between 0.998 inches and 1.008 inches

**Overall Width:**

Between 4.291 inches and 4.301 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.281 inches and 0.285 inches

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

Between 0.558 inches and 0.566 inches

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

Between 3.871 inches and 3.879 inches

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

Between 0.586 inches and 0.596 inches

**Mating End Quantity:**

1

**Contact Removability:**

Removable single mating end all contact groupings

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings

**Insert Material:**

Rubber single mating end

**Contact Surface Treatment Specification:**

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

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Anodize

**Included Contact Quantity:**

9 single mating end 3rd contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.070 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.