

View Online at <https://aerobasegroup.com/nsn/5935-00-371-6631>

**Body Style:**

Straight shape

**Overall Length:**

Between 0.995 inches and 1.030 inches

**Overall Height:**

Between 2.399 inches and 2.429 inches

**Overall Width:**

Between 1.392 inches and 1.422 inches

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

Between 2.099 inches and 2.109 inches

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

Between 0.901 inches and 0.911 inches

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

Between 0.522 inches and 0.538 inches

**Mating End Quantity:**

2

**Contact Removability:**

Removable single mating end single contact grouping

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416a, class 2, type 2 federal specification single treatment response

**Shell Material Specification:**

Qq-a-591 federal specification single material response

**Insert Material Specification:**

Mil-m-14f, type sgd-f military specification single material response single mating end

**Included Contact Quantity:**

8 2nd mating end single contact grouping

**Precious Material And Location:**

Contact surface gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14f spec.