

View Online at <https://aerobasegroup.com/nsn/5935-00-115-0002>

**Body Style:**

Straight shape

**Overall Length:**

Between 4.271 inches and 4.291 inches

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

3.438 inches

**Overall Height:**

Between 1.597 inches and 1.617 inches

**Overall Width:**

Between 1.615 inches and 1.635 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.193 inches and 0.213 inches

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

0.782 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Polarization Method:**

Mating end

**Connector Locking Method:**

Lever-pin

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Threaded stud single mating end single contact grouping

**Insert Material Specification:**

Mil-p-19833, type gdi-30f military specification single material response single mating end

**Included Contact Quantity:**

2 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces silver

**Precious Material And Weight:**

0.010 silver grains, troy

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-p-19833 spec.