

View Online at <https://aerobasegroup.com/nsn/5935-01-610-5216>

**Body Style:**

Rectangular shape

**Overall Length:**

0.775 inches

**Overall Height:**

0.419 inches

**Overall Width:**

0.298 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.088 inches and 0.096 inches

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

0.565 inches

**Distance Between Mounting Facility Centers:**

0.565 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

9 single mating end

**Contact Removability:**

Nonremovable all mating ends all contact groupings

**Contact Maximum Current Rating In Amps:**

3.0 all mating ends all contact groupings

**Polarization Method:**

Mating end

**End Application:**

1425-01-442-4821

**Terminal Location:**

Front all mating ends all contact groupings

**Insert Material:**

Plastic epoxy single mating end

**Terminal Type:**

Solder well all mating ends all contact groupings

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

9 all mating ends all contact groupings

**Included Contact Type:**

Round socket all mating ends all contact groupings

**Specification Data:**

II-dtl-83513/4j manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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