

View Online at <https://aerobasegroup.com/nsn/5935-01-505-4631>

**Body Style:**

Rectangular shape

**Overall Length:**

0.785 inches

**Overall Height:**

0.429 inches

**Overall Width:**

0.308 inches

**Unthreaded Mounting Hole Diameter:**

0.091 inches

**Distance Between Mounting Facility Centers:**

Between 0.560 inches and 0.570 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

9 single mating end

**Polarization Method:**

Mating end

**Connector Locking Method:**

Friction

**End Application:**

6625-01-482-3954

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Wire lead single mating end single contact grouping

**Shell Material:**

Aluminum alloy 6061

**Shell Surface Treatment:**

Cadmium and chromate

**Included Contact Quantity:**

9 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Special Features:**

Wire leads are uninsulated

**Precious Material And Location:**

Contact plating gold

**Precious Material:**

Gold

**Supplementary Features:**

Mounting method - unthreaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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