

View Online at <https://aerobasegroup.com/nsn/5935-01-620-2611>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

Between 0.484 inches and 0.948 inches

**Overall Height:**

Between 1.230 inches and 1.250 inches

**Overall Width:**

Between 1.230 inches and 1.250 inches

**Environmental Protection:**

Fungus resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.182 inches and 0.192 inches

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

Between 0.807 inches and 0.817 inches

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

Between 0.807 inches and 0.817 inches

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

Between 0.185 inches and 0.362 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

6 single mating end

**Polarization Method:**

Key or multiple key

**End Application:**

Sincgars v

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**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

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and chromate

**Included Contact Quantity:**

6 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Color:**

Olive drab

**Precious Material And Location:**

Contact plating gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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