

View Online at <https://aerobasegroup.com/nsn/5935-01-305-2947>

**Body Style:**

Rectangular shape center screwlock

**Overall Length:**

2.125 inches

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

1.750 inches

**Overall Height:**

1.360 inches

**Overall Width:**

0.830 inches

**Environmental Protection:**

Humidity resistant and shock resistant and thermal shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

0.149 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

36 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Polarization boss

**Connector Locking Method:**

Friction

**Operating Temperature Rating:**

Between -54.0 degrees celsius and 125.0 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 and copper single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate glass filled single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204, type ii, class 1, grade c or d military specification 1st treatment response single mating end single contact grouping

**Crimping Tool Identifying Number:**

53669-tlsm16

**Terminal Type:**

Crimp single mating end single contact grouping

**Contact Material Specification:**

Qq-b-626, comp ii federal specification single material response single mating end single contact grouping

**Insert Material Specification:**

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

**Included Contact Quantity:**

36 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.036 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.