

View Online at <https://aerobasegroup.com/nsn/5935-01-318-3851>

**Body Style:**

Rectangular shape center screwlock

**Overall Length:**

2.790 inches

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

2.470 inches

**Overall Height:**

1.123 inches

**Overall Width:**

0.902 inches

**Unthreaded Mounting Hole Diameter:**

0.125 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

132 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy 173 single mating end single contact grouping and copper alloy 172 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 single mating end

**Terminal Type:**

Solder stud single mating end single contact grouping

**Contact Material Specification:**

Qq-c-530 federal specification 1st material response single mating end single contact grouping and qq-c-553 federal specification 2nd material response single mating end single contact grouping

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Passivate

**Shell Surface Treatment Specification:**

Mil-f-14072, e300 military specification single treatment response

**Shell Material Specification:**

Qq-s-766, type 302 federal specification single material response

**Insert Material Specification:**

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

**Included Contact Quantity:**

132 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Special Features:**

Polarizing boss supplied unassembled

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-14 spec.