

View Online at <https://aerobasegroup.com/nsn/5935-01-393-7926>

**Body Style:**

Rectangular shape

**Overall Length:**

Between 1.990 inches and 2.010 inches

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

Between 1.680 inches and 1.696 inches

**Overall Height:**

0.880 inches

**Overall Width:**

Between 0.740 inches and 0.760 inches

**Environmental Protection:**

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

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

Between 0.463 inches and 0.473 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

25-34 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

**Connector Locking Method:**

Friction

**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 glass filled single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204, type 2, gr c, cl 1 military specification single treatment response single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping and qq-c-533 federal specification single material response single mating end single contact grouping

**Insert Material Specification:**

Mil-m-14, ty sdg-f, ty gdi-30f, ty gii-30, ty sig-f military specification all material responses single mating end or mil-m-24519, ty gst-40f military specification all material responses single mating end

**Included Contact Quantity:**

34 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:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.