

View Online at <https://aerobasegroup.com/nsn/5935-01-048-8777>

**Body Style:**

Straight shape, rectangular

**Overall Length:**

Between 1.990 inches and 2.010 inches

**Overall Height:**

0.510 inches

**Overall Width:**

Between 0.990 inches and 1.010 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

20 20-20 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

1000.0 single mating end single contact grouping

**Polarization Method:**

Guide pin/socket

**Shell Type:**

Solid

**Terminal Location:**

Front single mating end single contact grouping

**Contact Material:**

Iron alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

**Terminal Type:**

Wire loop single mating end single contact grouping

**Contact Material Specification:**

Mil-i-23011, class 2 military specification single material response single mating end single contact grouping

**Shell Material:**

Steel comp 304

**Shell Surface Treatment:**

Passivate

**Shell Surface Treatment Specification:**

Qq-p-35, type 2 federal specification single treatment response

**Shell Material Specification:**

Qq-s-766 federal specification single material response

**Included Contact Quantity:**

20 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Marking shall be in accordance with mil-std-1285 and shall include 30003-639as1264 and revision letter to which part is manufactured

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-i-23011 spec.