

View Online at <https://aerobasegroup.com/nsn/5935-01-458-1826>

**Body Style:**

Straight shape, latching

**Overall Length:**

1.830 inches

**Diameter:**

0.472 inches

**Cable Entrance Diameter:**

Between 0.122 inches and 0.158 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Afea 5 single mating end

**Connector Locking Method:**

Latch

**Connector Cable Strain Relief Method:**

Compression nut

**End Application:**

B-1b cmup blk

**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 nickel single mating end single contact grouping and copper single mating end single contact grouping

**Contact Surface Treatment Specification:**

Mil-g-45204 type 1 class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290 class 2 federal specification 2nd treatment response single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Chromium and nickel and copper

**Shell Surface Treatment Specification:**

Qq-c-320 federal specification 1st treatment response and qq-n-290 federal specification 2nd treatment response

**Included Contact Quantity:**

5 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-g-45204 spec.