

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:

--

Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.