View Online at https://aerobasegroup.com/nsn/5935-01-026-0925

## Thread Class:

2 a and 2 b
Thread Direction:
Right-hand and right-hand
Body Style:
Hood, side opening w/clamp
Overall Length:
1.750 inches

## Overall Height:

1.969 inches

## Overall Width:

0.500 inches

## Cable Entrance Diameter:

0.484 inches

Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
14 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

## Polarization Method:

Jackscrew
Shell Type:
Hood, side opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
Thread Size:
0.138 inches and 0.138 inches

## 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 single mating end

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## Contact Surface Treatment Specification:

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

## Terminal Type:

Solder well single mating end single contact grouping

## Contact Material Specification:

Qq-b-750 federal specification single material response single mating end single contact grouping
Shell Material:
Aluminum alloy 2011
Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625 military specification single treatment response
Shell Material Specification:
Qq-a-225/3, t3 federal specification single material response

## Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end Included Contact Quantity:

14 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 And Weight:

0.014 gold grains, troy

Precious Material:
Gold
Thread Series Designator:
Unc and unc
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.

