View Online at https://aerobasegroup.com/nsn/5935-01-228-0485

## Thread Class:

2 a and 2 b and 2 a
Thread Direction:
Right-hand and right-hand and right-hand
Body Style:
Straight shape
Overall Length:
1.340 inches

## Overall Height:

0.630 inches

## Overall Width:

0.270 inches

## Distance Between Mounting Facility Centers:

1.094 inches

Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
29 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

## Polarization Method:

Jackscrew

## Connector Locking Method:

Jackscrew-socket
Thready Qty Per Inch (tpi):
56 and 56 and 56
Thread Size:
0.086 inches and 0.086 inches and 0.086 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:

Glass fiber single mating end and plastic diallyl phthalate single mating end

## Terminal Type:

Wire wrap single mating end single contact grouping
Insert Material Specification:Mil-m-14, ty gdi-30f military specification all material responses single mating end
Included Contact Quantity:
29 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.029 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc and unc
Shelf Life
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.

