View Online at https://aerobasegroup.com/nsn/5935-01-050-5032

## Thread Class:

2 a and 2 b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape w/screw locks

## Overall Length:

1.550 inches

## Overall Height:

0.965 inches

## Overall Width:

0.250 inches

## Environmental Protection:

Dripproof and salt water resistant and shock proof and thermal shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Polarization Method:

Jackscrew

## Connector Locking Method:

Jackscrew-socket
Thread Size:
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:

Plastic diallyl phthalate single mating end

## Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 2 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-c-530 federal specification single material response single mating end single contact grouping
Included Contact Quantity:24 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.024 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.

