View Online at https://aerobasegroup.com/nsn/5935-00-223-2846

## Thread Class:

2b
Thread Direction:
Right-hand
Body Style:
Angle, shape, internal coupling
Overall Length:
0.710 inches

## Overall Height:

0.675 inches

Overall Diameter:
0.312 inches

## Cable Entrance Diameter:

0.116 inches

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

## Contact Removability:

Nonremovable single mating end single contact grouping

## Shell Type:

Solid

## Connector Locking Method:

Internally threaded coupling nut

## Connector Cable Strain Relief Method:

Compression nut
Thread Length:
0.160 inches

Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 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 polychlorotrifluoroethylene 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
Shell Material:
Steel comp 303
Shell Surface Treatment:
Gold
Shell Material Specification:
Qq-s-763 federal specification single material response
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Precious Material And Location:
Contact and body surfaces gold
Precious Material And Weight:
0.005 gold grains, troy

Precious Material:
Gold
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

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

