## NSN 5935-01-177-1280

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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Angle, shape, internal coupling
Overall Length:
0.565 inches
Overall Height:
0.550 inches
Overall Diameter:
Between 0.240 inches and 0.260 inches
Environmental Protection:
Corrosion resistant and moisture resistant and shock proof and thermal shock resistant and vibration proof
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:
Shrinkable tubing
Thready Qty Per Inch (tpi):
36
Thread Size:
0.190 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:

**Insert Material:** 

Plastic fluorocarbon single mating end

**Contact Surface Treatment Specification:** 

Gold single mating end single contact grouping

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

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Mil-std (military Standard):

Mil-g-45204 spec.

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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
Shell Material:
Stainless steel
Shell Surface Treatment:
Gold
Shell Material Specification:
Qq-s-764, cl 303 federal specification single material response
Insert Material Specification:
Mil-p-19468 military specification single material response single mating end
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:
0.105 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0