## NSN 5935-01-328-2736

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Thread Class:	
2b	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, internal coupling	
Overall Length:	
Between 0.580 inches and 0.620 inches	
Overall Diameter:	
0.400 inches	
Environmental Protection:	
Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
2	
Contact Position Arrangement Style:	
Osm 2nd mating end	
Contact Removability:	
Nonremovable all mating ends single contact grouping	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling ring and friction	
Thready Qty Per Inch (tpi):	
36	
Thread Size:	
0.250 inches	
Contact Material:	
Copper alloy all mating ends single contact grouping	
Contact Surface Treatment:	
Gold all mating ends single contact grouping and copper all mating ends single contact grouping	
Insert Material:	
Plastic polytetrafluoroethylene all mating ends	
Contact Surface Treatment Specification:	
Mil-g-45204, type 2, cl 1 military specification 1st treatment response all mating ends single contact grouping and mil-c-1455	50 military
specification 2nd treatment response all mating ends single contact grouping	
Contact Material Specification:	
Qq-p-35 federal specification single material response all mating ends single contact grouping	
Shell Material:	
Steel comp 303	
Shell Surface Treatment:	

Passivate

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Shell Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Shell Material Specification:	
Astm-a582 assn standard single material response	
Insert Material Specification:	
Mil-p-1946 military specification single material response all mating ends and I-p-403 fe	deral specification single material response all mating
ends	
Included Contact Quantity:	
1 2nd mating end single contact grouping	
Included Contact Type:	
Coaxial socket 2nd mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.010 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.	