NSN 5935-01-142-5823

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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
0.500 inches
Overall Diameter:
0.218 inches
Environmental Protection:
Corrosion resistant and moisture resistant and shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
Osm all mating ends
Contact Removability:
Nonremovable all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
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
Insert Material:
Plastic phenolic mineral filled all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type 1, grade c, class 2 military specification single treatment response all mating ends single contact grouping
Contact Material Specification:
Qq-c-530, 1/2 hard federal specification single material response all mating ends single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate

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	Shell	Material	Specific	ation:
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Qq-s-764, class 303, cond a federal specification single material response

Included Contact Quantity:

1 all mating ends single contact grouping

Included Contact Type:

Coaxial socket all mating ends 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:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.