## NSN 5935-00-233-6619

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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external/internal coupling
Overall Length:
1.844 inches
Overall Diameter:
0.812 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Removability:
•
Nonremovable all mating ends all contact groupings  Shell Type:
Solid
Connector Locking Method:
Externally threaded shell and bayonet shell
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 inches
Contact Material:
Copper alloy all mating ends all contact groupings
Contact Surface Treatment:
Gold all mating ends all contact groupings
Insert Material:
Plastic polytetrafluoroethylene all mating ends
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response all mating ends all contact groupings
Contact Material Specification:
Qq-c-530 federal specification single material response all mating ends all contact groupings
Shell Material:
Steel comp 303
Shell Surface Treatment:
Passivate
Shell Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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## Shell Material Specification: Qq-s-763, class 303, cond a federal specification single material response Included Contact Quantity:

2 all mating ends all contact groupings

**Included Contact Type:** 

Coaxial socket all mating ends all contact groupings

**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.