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Thread Class:
2b and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.375 inches
Overall Diameter:
Between 1.909 inches and 1.915 inches
Threaded Device Type:
Coupling facility and back shell
Mating End Quantity:
1
Polarization Method:
Key, multiple key groove
Connector Locking Method:
Internally threaded coupling ring
Thready Qty Per Inch (tpi):
16 and 36
Thread Size:
1.812 inches and 1.661 inches
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Rhodium single mating end single contact grouping
Insert Material:
Plastic epoxy single mating end
Contact Surface Treatment Specification:
Mil-c-26636 military specification single treatment response single mating end single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Shell Surface Treatment Specification:
Mil-std-171 military standard single treatment response
Shell Material Specification:
Mil-s-862 military specification single material response
Included Contact Quantity:
42 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping

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Precious Material And Location:

Contacts rhodium

Precious Material:

Rhodium

Thread Series Designator:

Un and uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-26636 spec.