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Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
2.100 inches
Overall Diameter:
2.515 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
70.0 and 290.0
Shell Type:
Solid
Connector Locking Method:
Detent
Thread Size:
47.0 millimeters
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Insert Material:
Plastic epoxy single mating end
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Thread Tolerance Class:
6g external
Included Contact Quantity:
34 single mating end 3rd contact grouping

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Included Contact Type:

Round pin single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.058 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

lso m

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0