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## Thread Class:

2 a and 2 b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
33.2 millimeters

## Overall Diameter:

48.0 millimeters

Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
17-35 single mating end
Contact Removability:
Removable single mating end single contact grouping

## Polarization Method:

Key or multiple key

## Insert Position In Deg:

0.0 and 79.0 and 153.0 and 197.0 and 272.0

## Shell Type:

Solid

## Connector Locking Method:

Internally threaded coupling ring
Thread Size:
25.0 millimeters and 1.188 inches

Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Thread Tolerance Class:
$6 g$ external
Included Contact Quantity:
55 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping

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## Precious Material And Location:

Contact surface gold

## Precious Material:

Gold
Thread Series Designator:
Iso $m$ and special acme
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

Yes - demil/mli
Fiig:
A039b0

