## NSN 5935-01-462-9181

**Thread Class:** 

**Body Style:** 

**Thread Direction:** 

Right-hand and right-hand

Straight shape, internal coupling

2b

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Overall Length:
33.16 millimeters
Overall Diameter:
41.7 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
21-41 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
66.0 and 140.0 and 200.0 and 257.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
End Application:
192008750231, cagec19200
Thready Qty Per Inch (tpi):
10
Thread Size:
31.0 millimeters and 1.375 inches
Thread Pitch In Millimeters:
1.00
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Plastic
Shell Surface Treatment:
Nickel
Thread Tolerance Class:
6g external
Included Contact Quantity:
41 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Shell material is composite
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Thread Series Designator:
lso m and special acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.