## NSN 5935-00-943-6115



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Thread Class:
2b

Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
2.312 inches

Overall Diameter:
2.016 inches

Cable Entrance Diameter:
0.594 inches

Mating End Quantity:

Coupling facility

**Threaded Device Type:** 

1

**Contact Position Arrangement Style:** 

Fk-I32 single mating end

**Contact Removability:** 

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

30.0 single mating end 1st contact grouping

Shell Type:

Solid

**Connector Locking Method:** 

Internally threaded coupling nut

**Connector Cable Strain Relief Method:** 

Cable clamp

Thready Qty Per Inch (tpi):

6

**Thread Size:** 

1.812 inches

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Silver single mating end all contact groupings

**Insert Material:** 

Plastic single mating end

Terminal Type:

Solder well single mating end all contact groupings

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
7 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.032 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Un
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0