## NSN 5935-00-730-3253

Thread Class: 2a and 2b

**Body Style:** 

**Overall Length:** 

**Thread Direction:** 

Right-hand and right-hand

Hood, side opening w/clamp

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View Online at https://aerobasegroup.com/nsn/5935-00-730-3253

2.609 inches
Overall Height:
2.467 inches
Overall Width:
0.880 inches
Environmental Protection:
Corrosion resistant
Cable Entrance Diameter:
0.796 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
34 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Jackscrew
Shell Type:
Hood, side opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
Thread Size:
0.138 inches and 0.138 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end

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Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Steel comp 303

**Shell Surface Treatment:** 

**Passivate** 

**Shell Surface Treatment Specification:** 

Mil-f-14072, finish no. E300 military specification single treatment response

**Insert Material Specification:** 

Mil-m-14, type @sdg-f military specification single material response single mating end

**Included Contact Quantity:** 

34 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.034 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unc and unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.