## NSN 5935-01-184-1392

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Thread Class:

2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
2.088 inches
Overall Height:
0.585 inches
Overall Width:
0.494 inches
Environmental Protection:
Corrosion resistant and humidity resistant and shock resistant and vibration resistant
Distance Between Mounting Facility Centers:
1.852 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
25 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
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 and nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end

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## **Contact Surface Treatment Specification:**

Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping

Term	inal	Tvp	e:
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Pin single mating end single contact grouping

**Shell Material:** 

Metal

**Shell Surface Treatment:** 

Cadmium and chromate

**Shell Surface Treatment Specification:** 

Qq-p-416, type 2, class 2 federal specification all treatment responses

**Insert Material Specification:** 

Mil-m-14, ty sdg-f or ty gpt-30f military specification single material response single mating end

**Included Contact Quantity:** 

25 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:** 

0.025 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

Mil-std (military Standard):

Mil-g-45204 spec.