## NSN 5935-00-105-5535

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**Body Style:** 

Angle shape w/cable clamp

**Overall Length:** 

2.695 inches

**Overall Height:** 

1.835 inches

**Overall Diameter:** 

Between 1.469 inches and 1.517 inches

**Body Angle In Deg:** 

90.0

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

20-41 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:** 

700.0 single mating end single contact grouping

Shell Type:

Solid

**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

**Insert Material:** 

Rubber single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Shell Surface Treatment Specification:** 

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Insert Material Specification:** 

Mil-r-3065 military specification single material response single mating end

**Included Contact Quantity:** 

41 single mating end single contact grouping

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Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-r-3065 spec.