## NSN 5935-01-188-4321

**Body Style:** 

Straight shape, flush mount

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View Online at https://aerobasegroup.com/nsn/5935-01-188-4321

Overall Length:
1.061 inches
Overall Height:
3.075 inches
Overall Width:
2.000 inches
Unthreaded Mounting Hole Diameter:
Between 0.112 inches and 0.118 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
2.783 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.437 inches
Distance From Mounting Shoulder To Front Face:
0.060 inches
Mating End Quantity:
2
Contact Position Arrangement Style:
57 2nd mating end
Contact Removability:
Removable all mating ends single contact grouping
Polarization Method:
3 polarization posts
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back all mating ends single contact grouping
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping
Insert Material:
Plastic diallyl phthalate all mating ends
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response all mating ends single contact grouping
Terminal Type:
Crimp all mating ends single contact grouping
Contact Material Specification:

Qq-c-533 federal specification single material response all mating ends single contact grouping

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## **Guide Design And Location:**

Hexagon shape female post left-hand at 6 oclock and hexagon shape female post center at 6 oclock and hexagon shape female post right-hand at 6 oclock

Shell Material:

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and chromate

**Shell Surface Treatment Specification:** 

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

**Shell Material Specification:** 

Qq-a-591, a380 federal specification single material response

**Insert Material Specification:** 

Mil-m-14 military specification single material response all mating ends

**Included Contact Quantity:** 

57 2nd mating end single contact grouping

**Included Contact Type:** 

Round socket 2nd mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.163 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.