## NSN 5935-01-113-8096

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View Online at https://aerobasegroup.com/nsn/5935-01-113-8096
Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Angle, shape, internal coupling
Overall Length:
0.844 inches
Overall Height:
0.688 inches
Overall Diameter:
0.312 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Sma single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut
Connector Cable Strain Relief Method:
Compression nut
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 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 copper single mating end single contact grouping
Insert Material:
Plastic tetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 2, grade c military specification 1st treatment response single mating end single contact grouping and mil-c-14550, cl
4 military specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

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Contact Material Specification:	
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Qq-c-533, cond ht federal specification single material response single mating end single contact grouping

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Gold and nickel

**Shell Surface Treatment Specification:** 

Mil-g-45204, type 1, cl 1, grade c military specification 1st treatment response and qq-n-290, cl 2 federal specification 2nd treatment response

**Shell Material Specification:** 

Qq-s-763, cond a federal specification single material response

**Insert Material Specification:** 

L-p-403 federal specification single material response single mating end

**Included Contact Quantity:** 

1 single mating end single contact grouping

**Included Contact Type:** 

Coaxial pin single mating end single contact grouping

**Precious Material And Location:** 

Contact and shell surfaces gold

**Precious Material And Weight:** 

0.105 gold grains, troy

Precious Material:

Gold

**Thread Series Designator:** 

Uns

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.