## NSN 5935-01-033-5601

**Thread Class:** 

Right-hand **Body Style:** 

**Thread Direction:** 

Right angle, type

Overall Length:

2b

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View Online at https://aerobasegroup.com/nsn/5935-01-033-5601

Between 7.590 inches and 7.650 inches
Overall Height:
Between 0.530 inches and 0.550 inches
Body Width:
Between 0.516 inches and 0.526 inches
Distance Between Mounting Facility Centers:
Between 6.762 inches and 6.782 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end 1st contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end 1st contact grouping
Polarization Method:
Contact
Connector Locking Method:
Spring friction
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Terminal Location:
Side single mating end 1st contact grouping
Contact Material:
Copper alloy single mating end 1st contact grouping
Contact Surface Treatment:
Gold single mating end 1st contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type ii, grade c, class 1 military specification single treatment response single mating end 1st contact grouping

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Criticality Code Justification:
Схср
Terminal Type:
Pin single mating end 1st contact grouping
Contact Material Specification:
Qq-c-533 federal specification single material response single mating end 1st contact grouping or qq-b-750 federal specification single
material response single mating end 1st contact grouping
Insert Material Specification:
Mil-m-14, type sdg-f military specification single material response single mating end
Included Contact Quantity:
19 single mating end 1st contact grouping
Included Contact Type:
Leaf spring single mating end 1st contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.019 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.