NSN 5935-01-199-4434

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View Online at https://aerobasegroup.com/nsn/5935-01-199-4434

Thread Class:
2b

Thread Direction:
Right-hand
Body Style:
Angle, shape, internal coupling

Overall Length:
0.675 inches

Overall Height:
0.710 inches

Overall Diameter:

Environmental Protection:

Shock proof and vibration proof

Cable Entrance Diameter:

0.116 inches

0.312 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

Contact Position Arrangement Style:

Sma single mating end

Contact Removability:

Removable single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling nut

Connector Cable Strain Relief Method:

Compression nut

Thread Length:

0.190 inches

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

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Insert Material:	
Plastic polytetrafluoroethylene single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204, type 1, gr c, cl 2 military specification single treatment response single mating end single contact grouping	g
Terminal Type:	
Crimp single mating end single contact grouping	
Contact Material Specification:	
Qq-c-530, 1/2 h federal specification single material response single mating end single contact grouping	
Shell Material:	
Stainless steel	
Shell Surface Treatment:	
Passivate	
Shell Material Specification:	
Qq-s-764, cl 303, cond a federal specification single material response	
Insert Material Specification:	
Mil-p-19468 military 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 surface gold	
Precious Material And Weight:	
0.005 gold grains, troy	
Precious Material:	
Gold	
Thread Series Designator:	
Uns	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
Fiig:	