NSN 5935-01-145-4594

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-145-4594

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external/internal coupling

Overall Length:

1.085 inches

Overall Diameter:

0.410 inches

Environmental Protection:

Vibration resistant and shock resistant and corrosion resistant and moisture resistant

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Position Arrangement Style:

Osm 1st mating end

Contact Removability:

Nonremovable all mating ends single contact grouping

Contact Maximum Frequency Rating:

10.0 megahertz all mating ends single contact grouping

Shell Type:

Solid

Connector Locking Method:

Spring friction and externally threaded shell

Thready Qty Per Inch (tpi):

36

Thread Size:

0.250 inches

Contact Material:

Copper alloy all mating ends single contact grouping

Contact Surface Treatment:

Gold all mating ends single contact grouping

Insert Material:

Plastic fluorocarbon all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 1, grade c, class 2 military specification single treatment response all mating ends single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response all mating ends single contact grouping

Shell Material:

Stainless steel

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	urface Treatment:
Passiva	-
Shell M	aterial Specification:
Qq-s-76	4, class 303, condition a federal specification single material respon
Include	d Contact Quantity:
1 2nd m	ating end single contact grouping
Include	d Contact Type:
Coaxial	socket all mating ends single contact grouping
Preciou	s Material And Location:
Contact	surfaces gold
Preciou	s Material And Weight:
0.010 go	old grains, troy
Preciou	is Material:
Gold	
Thread	Series Designator:
Uns	
Shelf Li	fe:
N/a	
Unit Of	Measure:
Demilita	arization:
No	
Fiig:	
A039b0	
Mil-std	(military Standard):
Mil-a-45	204 spec.