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Connector Adapter - Page 1 of 2

Right-hand and right-hand and right-hand

Thread Class: 2a and 2a and 2b Thread Direction:

Body Style:

Overall Length:

Straight shape w/flange



View Online at https://aerobasegroup.com/nsn/5935-01-025-6185

1.000 inches	
Overall Height:	
0.687 inches	
Overall Width:	
0.687 inches	
Center To Center	Distance Between Mounting Facilities Parallel To Height:
0.500 inches	
Distance Between	n Centerlines Of Mounting Facilities Parallel To Body Width:
0.500 inches	
Distance From M	ounting Shoulder To Front Face:
0.592 inches	
Threaded Device	Type:
Coupling facility ar	nd mounting hole
Mating End Quan	tity:
2	
Contact Position	Arrangement Style:
Sma 2nd mating e	nd
Contact Removal	bility:
Removable all mat	ting ends single contact grouping
Shell Type:	
Solid	
Connector Lockin	ng Method:
Externally threade	d shell
Thready Qty Per	Inch (tpi):
28 and 36 and 56	
Thread Size:	
0.250 inches and 0	0.250 inches and 0.099 inches
Contact Material:	
Copper alloy all ma	ating ends single contact grouping
Contact Surface	Treatment:
Gold all mating en	ds single contact grouping
Insert Material:	
Plastic polytetraflu	oroethylene all mating ends
Contact Surface	Treatment Specification:
NATI 45004 1	1, grade c, class 2 military specification single treatment response all mating ends single contact grouping

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	Contact	Material	Specific	ation:
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Qq-c-530, 1/2 h federal specification single material response all mating ends single contact grouping

Shell Material:

Steel

Shell Material Specification:

Qq-s-764, class 303, cond a federal specification single material response

Insert Material Specification:

Mil-p-19468 military specification single material response all mating ends

Included Contact Quantity:

1 all mating ends single contact grouping

Included Contact Type:

Coaxial socket all mating ends single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.010 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unef and unef and unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.