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End Application:

Aircraft fluid system

External Thread Size:

1/2-14

Internal Thread Size:

1/8-27

Working Pressure And Service Type:

3000.0 pounds per square inch oxygen, gaseous

Working Temperature And Service Type:

275.0 degrees fahrenheit oxygen, gaseous

External Screw Thread Series Designator:

Anpt

External Thread Direction:

Right-hand

Internal Screw Thread Series Designator:

Anpt

Internal Thread Direction:

Right-hand

Material:

Aluminum alloy, qq-a-225/4, alloy 2014, t6 or aluminum alloy, qq-a-225/6, alloy 2024, t6

Material:

Aluminum alloy 2014 or aluminum alloy 2024

Material Specification:

Qq-a-225/4, alloy 2014, t6 federal specification 1st material response and qq-a-225/6, alloy 2024, t6 federal specification 2nd material response

Surface Treatment:

Anodize

Style Designator:

Outside hexagon or octagon (partial or full thread optional)

Surface Treatment:

Anodized, mil-a-8625, type 2, class 2

Specification Data:

88044an912 government standard and 81343-as4842 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T385-k

Mil-std (military Standard):

Mil-f-5509 spec.